



Catalogue TVS



SUNDARAM BRAKE LININGS LIMITED

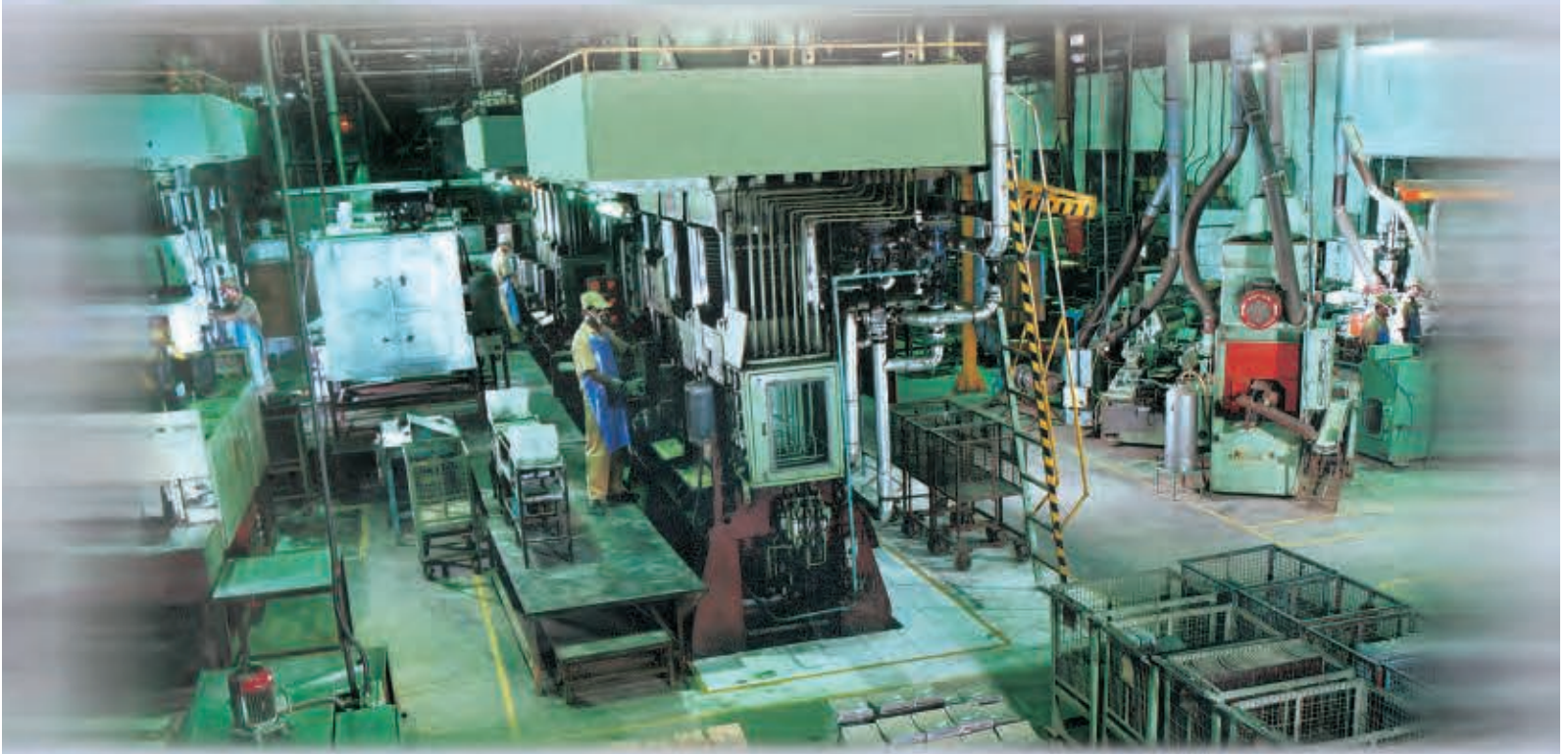
Sundaram Brake Linings is the pioneer in India, with its Leading Edge Technology in Asbestosfree friction material. The Company exports to more than countries worldwide. It also has a strong presence in the domestic OEM and aftermarket.



The Company is accredited with the ISO /TS16949 Quality Management System and ISO 14001 Environmental Management System by Bureau Veritas Quality International, London.

The Company has also been awarded the prestigious Deming Application Prize for the year 2001 by the Deming Prize Committee of JUSE (Union of Japanese Scientists and Engineers) for practising Total Quality Management (TQM), utilising statistical techniques and methodology.

The Company is actively implementing Total Productive Maintenance (TPM) and Lean Manufacturing concepts.





Mr. K. Mahesh, Chairman and Managing Director

This is to certify that

**SUNDARAM BRAKE LININGS LIMITED,
INDIA**

has achieved outstanding performance by practicing

Total Quality Management

utilizing statistical concepts and methodology

*based on the company's excellent business
philosophy and leadership as demonstrated by
its senior management.*

In recognition thereof the Deming Prize

*Committee hereby presents
the Deming Application Prize 2001*

to

**SUNDARAM BRAKE LININGS LIMITED,
INDIA**

Takashi Inui

Takashi Inui, Chairman

The Deming Prize Committee

November 18th, 2001

BUREAU VERITAS
Certification



Certificate of Approval

Awarded to
Sundaram Brake Linings Limited
Padi,
600 050 - Chennai, Tamil Nadu - India

Bureau Veritas Certification certifies that the Quality Management System of the above organisation has been audited and found to be in accordance with the requirements of
ISO/TS 16949 - Third edition
and the applicable customer specific requirements



SCOPE:

Design, development and manufacturing

PERMITTED EXCLUSION(S)
None

PRODUCT(S) DELIVERED

Asbestos-free and Asbestos Friction Materials

Date of certification: 01 July 2010

Date of expiration: 30 June 2013

UKAS Certificate No.: 105583

Bureau Veritas Certification Certificate No.: IND-110142-TS

UKAS is a registered trademark of the British Standards Institution (BSI). BSI is not responsible for the content of this certificate.

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BUREAU VERITAS
Certification



Certificate of Approval

Awarded to
Sundaram Brake Linings Limited
Kanjamaickenpatti, TSK Plant 1 & 2, TSK Puram, Mustakurichi,
626 106 - Virudhnagar District, Tamilnadu - India

Bureau Veritas Certification certifies that the Quality Management System of the above organisation has been audited and found to be in accordance with the requirements of
ISO/TS 16949 - Third edition
and the applicable customer specific requirements



SCOPE:

Design, development and manufacturing

PERMITTED EXCLUSION(S)
None

PRODUCT(S) DELIVERED

Asbestos-free Friction Materials

Date of certification: 01 July 2010

Date of expiration: 30 June 2013

UKAS Certificate No.: 105584

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BUREAU VERITAS
Certification



Certification

Awarded to
SUNDARAM BRAKE LININGS LIMITED
SITE 1: PADI, CHENNAI - 600 050, TAMIL NADU, INDIA.
SITE 2: PLANT 1 & 2, TSK PURAM, KANJAMAICKENPATTI VILLAGE,
MUSTAKURICHI POST, VIRUDHUNAGAR DISTRICT - 626 106,
TAMIL NADU, INDIA.

Bureau Veritas Certification (India) Private Limited certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the standard detailed below

STANDARD

ISO 14001:2004

SCOPE OF SUPPLY

SITE 1: CHENNAI: DESIGN, DEVELOPMENT AND MANUFACTURE OF ASBESTOSFREE AND ASBESTOS FRICTION MATERIALS.
SITE 2: MADURAI: MANUFACTURE OF ASBESTOSFREE AND ASBESTOS FRICTION MATERIALS.

Original Approval Date: 24 November 2004

Subject to the continued satisfactory operation of the organisation's Management System, this certificate is valid until: **03 March 2011**

To check this certificate validity please call: +91 22 6695 6300

Further clarifications regarding the scope of this certificate and the applicability of the Management System requirements may be obtained by consulting the organisation.

Certificate Number: 219846 Date: 07 March 2008

R. K. SHARMA
Director



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Certification / Managing Office Address: "Meraki Gate" 6th Floor, Kothavalai Meraki Marg, Opp. New Industrial Estate, Off Lake 1 Street, Adambakkam (East), Chennai - 600 072, India.

BUREAU VERITAS
Certification



Appendix to the Certificate of Approval

Awarded to
Sundaram Brake Linings Limited
Kanjamaickenpatti, TSK Plant 1 & 2, TSK Puram, Mustakurichi,
626 106 - Virudhnagar District, Tamilnadu - India

REMOTE SUPPORT
FUNCTION(S)

SCOPE:

Sundaram Brake Linings Limited
Padi,
600 050 - Chennai, Tamilnadu,
India

Design, Marketing, Purchasing, Human Resource, Laboratory, Supplier control, Supplier development, Customer service

Date of certification: 01 July 2010

Date of expiration: 30 June 2013

UKAS Certificate No.: 105584

Bureau Veritas Certification Certificate No.: IND-110142-TS

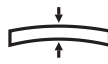
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BRAKE LININGS

Buyers Guide



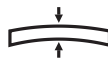
BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
AL/49/1	19172	394	344	152	11.9	12	L9	LEYLAND, PEGASO
AX/14/6	19896	419	215	178	18.5	14	L8	FODEN, AUWARTER
BC/1/1	17286	440	200	100	10	8	8 X 20	MERCEDES BENZ, VAN HOOL AUWARTER, KASSBOHRER
BC/2/1	17285	440	200	140	10	UD		SETRA, M.A.N M.A.N, MERCEDES BENZ
BC/29/1	15136	440	200	80	10	UD		M.A.N
BC/35/1	19200	420	220	160	17.3/11.8	10	8 X 20	BPW AXLES, CARDI
BC/36/1	19032	420	220	180	17.3/11.8	10	8 X 20	AXLES/TRAILERS, PEITZ AXLES, SAUER/SAF, WARSTEIN, KNOTT AXLES, S.A.E. (DUPILLIER) BENALU, B.P.W AXLES, CARDI AXLES/TRAILERS, CORDER
BC/37/1	19094	420	220	200	17.3/11.8	10	8 X 20	SEMI-TRAILERS, DAF, KAISER, MOL AXLES/TRAILERS, SAUER/SAF, VOLVO, WARSTEIN
BC/77/1	17340	400	329	140	10	12	8 X 15	BPW AXLES, CARDI AXLES/ TRAILERS, DAF, DORSEY TRAILERS, FILLIAT, KAISER TRAILERS, L.A.G., MOL AXLES/TRAILERS, NICHOLAS, S.A.E. (DUPILLIER), SAUER/SAF, WARSTEIN
BC/79/1	19573	300	162	150	18.0/12.5	8	8 X 18	PERROT
BC/80/1	19574	300	162	200	18.0/12.5	8	8 X 18	BPW AXLES, PEITZ AXLES BPW AXLES, BAJ ET FOND TRAILERS, CARDI AXLES/ TRAILERS, NICHOLAS
BC/81/1	19591	420	220	220	17.6/12.1	12	8 X 20	BPW AXLES, WARSTEIN
BC/90/1	19166	400	226	200	20.3/15.8	10	8 X 20	KASSBOHRER
BC/91/1	19167	400	226	200	19.4/9.0	10	8 X 20	KASSBOHRER
BC/97/1	19094	420	219	200	17.3/11.8	10	8 X 20	BPW AXLES, CARDI AXLES/ TRAILERS, DAF, KASSBOHRER, PEITZ AXLES, S.A.E. (DUPILLIER)
BC/98/1	19032	420	219	180	17.3/11.8	10	8 X 20	BPW AXLES, CARDI AXLES/ TRAILERS, CORDER SEMI-TRAILERS, KNOTT AXLES, PEITZ AXLES, STEYR, WARSTEIN
BC/100/1	19902	360	175	200	17.4/12.7	8	8 X 18	BPW AXLES
BC/101/1	19903	360	207	200	17.4/10.7	10	8 X 20	BPW AXLES
BC/106/1	19967	300	132	200	16.2/13.9	12	5 X 15	BPW AXLES
BC/107/1	19968	300	129	200	15.4/9.8	12	5 X 15	BPW AXLES
BC/108/1	19568	300	139	200	18	8	8 X 15	KASSBOHRER, WARSTEIN ACHSEN
BC/116/1	19644	420	207	200	18	10	8 X 20	BPW , GORICA - ACHSEN
BC/120/1	19718	381	181	200	21	12	8 X 20	BPW AXLES
BC/121/1	19719	381	181	200	21	12	8 X 20	BPW AXLES
BO/37/1	15281	331	322	81	10.6	12	L8	BEDFORD
BO/38/1	15280	331	322	81	5	12	L8	BEDFORD
BO/39/1	17229	331	322	106	10.6	12	L8	BEDFORD
BO/40/1	17230	331	322	106	5	12	L8	BEDFORD
BT/56/1	17530	406	367	125	12.5	UD		RENAULT/R.V.I.
BT/57/1	17530	406	304	125	12.5	UD		RENAULT/R.V.I.
BT/59/6	19657	414	379	175	13.5	18	8 X 16	BERLIET, RENAULT/R.V.I.

Buyers Guide



BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
CS/63/1	19744	394	157	178	18.3/11.5	12	L10	DENNIS, ERF, DENNISON, SEDDON ATKINSON, VOLVO
CS/64/1	19745	394	157	203	18.3/14.4	12	L10	DENNIS, ERF, DENNISON, SEDDON ATKINSON, VOLVO
CS/65/1	19924	394	157	153	18.0/12.0	12	L10	DENNIS
CS/67/2	19922	394	206	203	18.3/13.0	12	L9	DENNIS, E.R.F
CS/68/2	19990	394	206	178	18.3/13.0	12	L9	DENNIS, E.R.F
CW/3/1	19502	381	207	152	18.0/13.1	UD		BRISTOL
CW/4/1	19384	381	207	178	18.0/13.1	12	L9	FIAT, FODEN, IVECO FORD, MAGIRUS, VAN HOOL, VOLVO
CW/4/2	19385	381	207	178	18.0/13.1	12	L9	IVECO
CW/10/1	19905	394	211	152	18.5/13.2	8	L9	FORD
CW/11/1	19887	394	211	178	18.5/13.2	16	L10	FORD
CW/12/1	19921	394	211	203	18.5/13.2	16	L9	AWD, DAF, FORD, LEYLAND, LEYLAND DAF
DF/16/2	19256	419	227	178	18.2/10.9	14	L9	AUWARTER, BOVA, DAF
DF/17/2	19260	419	237	178	18.8/14.8	14	L9	AUWARTER, BOVA, DAF
DF/20/3	19150	419	227	152	18.2/10.9	10	L9	BOVA, DAF
DF/21/3	19151	419	237	152	18.8/14.8	10	L9	BOVA, DAF
DF/22/3	17790	419	228	127	18.5/9.4	UD		DAF
DF/23/3	17791	419	236	127	18.6/13.8	UD		DAF
DF/30/1	19617	420	237	203	18.8/14.3	20	L9	DAF
DF/31/1	19618	420	227	203	18.2/10.9	20	L9	DAF
DF/32/1	19890	420	195	200	19.2/16.9	16	L10	BOVA, DAF
DF/33/1	19891	420	193	200	18.6/12.9	16	L10	BOVA, DAF
DF/34/1	19900	420	193	150	19.2/16.9	8	L10	DAF, OPTARE
DF/35/1	19901	420	195	150	18.6/12.9	8	L10	DAF, OPTARE
DF/36/1	19888	420	195	175	19.2/16.9	12	L10	DAF
DF/37/1	19889	420	193	175	18.6/12.9	12	L10	DAF
DF/38/1	19915	420	193	240	19.2/16.9	16	L10	DAF
DF/39/1	19914	420	195	240	18.6/12.9	16	L10	DAF
DF/42/1	19024	419	230	152	20.7/10.0	10	L10	DAF
DF/43/1	19031	419	242	152	20.8/14.8	10	L10	DAF
DF/44/1	19011	420	196	150	20.8/14.1	8	L10	DAF
DF/45/1	19010	420	195	150	21.5/18.6	8	L10	DAF
DF/46/1	19052	420	196	175	20.8/14.1	12	L10	DAF
DF/47/1	19055	420	196	175	21.5/18.6	12	L10	DAF
DF/48/1	19063	420	195	200	20.8/14.1	16	L10	DAF
DF/49/1	19064	420	195	200	21.5/18.6	16	L10	DAF
DF/50/1	19069	420	195	240	20.8/14.1	16	L10	DAF
DF/51/1	19077	420	196	240	21.5/18.6	16	L10	DAF
FI/79/2	15207	420	413	90	8.2	16	L9	FIAT
FI/86/1	17481	420	433	125	12	16	L9	FIAT
FI/94/1	17482	420	409	125	12	16	L9	FIAT
FI/95/1	15500	420	397	90	12	16	8 X 15	FIAT, PIACENZA
FI/100/1	15732	325	305	80	7	13	L9	FIAT
FI/101/1	15733	325	305	80	7	13	L9	FIAT
FI/102/1	17764	325	296	100	8	14	6 X 12	IVECO, PERROT
OM/12/1	17408	325	245	100	8	12	6 X 12	IVECO, PERROT, SAVIEM, RENAULT
FI/105/1	17869	420	224	140	12.8	8	L9	FIAT

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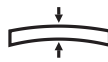
BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
FI/106/1	19694	420	224	180	12.8	16	L9	FIAT
FI/115/2	19786	410	208	200	18.6/11.8	12	10 X 18	IVECO, VAN HOOL
FI/120/1	17924	325	249	100	12.3	12	6 X 12	FIAT
FI/121/1	17925	325	288	100	12.3	14	6 X 12	FIAT
FI/124/1	19918	358	318	170	14	18	8 X 16	DENNIS, IVECO
FI/126/1	17879	325	269	140	12	12	6 X 15	IVECO
FT/6/1	19606	419	206	203	18.9/16.2	16	5 X 16	ACERBI
FT/7/1	19557	419	209	203	18.3/11.8	16	5 X 16	ACERBI
FT/11/1	19614	419	206	178	18.6/15.5	16	5 X 16	FRUEHAUF, TRAILOR
FT/12/1	19613	419	209	178	18.0/11.1	16	5 X 16	FRUEHAUF, TRAILOR
FU/4/1		419	207	219	19.1/16.3	12	S21	DYSON, FOX TRAILER, FROMANT TRAILER, FROMCO TRAILER, HANDS TRAILER, HIGHWAY TRAILER, HOYNOR TRAILER, M & G TRAILER, MURFITT TRAILER, PEAK TRAILER, PITT TRAILER, R.O.R. (MERITOR), THOMPSON TRAILER, YORK / HENDRICKSON TRAILER
FU/4/2	19370	419	207	219	19.1/16.3	12	L10	BODEN, CRANE FRUEHAUF, DYSON
FU/4/3	19370	419	207	219	19.1/16.3	12	L10	FROMANT, HIGHWAY, R.O.R. (MERITOR), SCAMMEL, YORK / HENDRICKSON
FU/4/4		419	207	219	19.1/16.3	12	S29	BENALU, CASTERA, CORDER SEMI-TRAILERS, CRANE FRUEHAUF, DORSEY TRAILERS, L.A.G., R.O.R. (MERITOR), SCAMMELL, VAN HOOL, YORK / HENDRICKSON
FU/5/1		419	210	219	18.4/11.9	12	S21	DYSON, FOX TRAILER, FROMANT TRAILER, FROMCO TRAILER, HANDS TRAILER, HIGHWAY TRAILER, HOYNOR TRAILER, M & G TRAILER, MURFITT TRAILER, PEAK TRAILER, PITT TRAILER, R.O.R. (MERITOR), THOMPSON TRAILER, YORK / HENDRICKSON TRAILER
FU/5/2	19369	419	210	219	18.4/11.9	12	L10	BODEN, CRANE FRUEHAUF, DYSON
FU/5/3	19369	419	210	219	18.4/11.9	12	L10	FROMANT, HIGHWAY, R.O.R. (MERITOR), SCAMMEL, YORK / HENDRICKSON
FU/5/4		419	210	219	18.4/11.9	12	S29	BENALU, CASTERA, CORDER SEMI-TRAILERS, CRANE FRUEHAUF, DORSEY TRAILERS, L.A.G., R.O.R. (MERITOR), SCAMMELL, VAN HOOL, YORK / HENDRICKSON
FU/17/1	19862	311	158	203	19.3/17.5	10	S21	ACERBI, FRUEHAUF, LECINENA
FU/18/1	19863	311	157	203	18.4/11.1	10	S21	ACERBI, FRUEHAUF, LECINENA
GG/77/1	17134	387	360	108	9.5	12	L8	YORK (HENDRICKSON)
GG/83/1	19072	394	385	152	12.7	12	L9	BEDFORD, BRISTOL, CRANE FRUEHAUF, DENNIS, DODGE, E.R.F., FIAT, FORD, GUY, LEYLAND, RENAULT/R.V.I., SCAMMELL, YORK / HENDRICKSON
GG/83/2		394	385	152	12.7	12	8 X 20	LEYLAND, DAF, E.R.F., FIAT, FORD

Buyers Guide



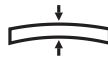
BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
GG/92/1	19111	394	385	178	12.7	18	L9	BEDFORD, CRANE FRUEHAUF, DAF, DENNIS, DENNISON, DODGE, E.R.F., FIAT, FORD, GUY, IVECO FORD, LEYLAND, PEGASO, RENAULT/R.V.I., SCAMMELL, SEDDON ATKINSON, SISU
GG/113/1	15240	387	378	89	9.5	12	L8	FORD
GG/118/1	17546	394	385	127	12.7	12	L9	BRISTOL, DENNIS, DODGE, FORD, IVECO FORD, LEYLAND, RENAULT/R.V.I.
GG/140/1	19351	394	344	152	12.7	12	L9	DENNIS, DODGE, FORD, IVECO, LEYLAND, RENAULT/R.V.I.
GG/142/1	19371	394	385	203	12.7	18	L9	BEDFORD, DAF, DENNISON, DODGE, E.R.F., LEYLAND,
GG/144/1	17555	330	299	102	9.5	12	L8	FORD
GG/153/1	17316	394	344	127	12.7	12	L8	DODGE, FORD, IVECO FORD, LEYLAND, LEYLAND DAF, RENAULT/R.V.I.
GG/184/1	17934	308	273	102	6.0/5.0	12	H5.5	FORD
GG/185/1	17935	308	321	102	9.9/8.3	14	H5.5	FORD
GG/186/1	17933	330	295	127	8.5/6.7	12	L8	FORD, LEYLAND, OPTARE
GG/187/1	17932	330	340	127	11.5/10.0	14	L8	FORD, LEYLAND, OPTARE
GG/189/1	19820	394	352	200	14.0/11.8	32	L9	BEDFORD, LEYLAND
GG/194/1	17217	330	295	125	12.7	12	L9	FORD
GG/207/1	19272	360	386	168	16.1/15.5	22	L9	VOLVO
GG/208/1	19269	360	285	168	9.4	20	L9	VOLVO
GG/209/1	15879	325	135	100	16.2/12.8	6	8 X 15	MAN, STEYR-DAIMLER-PUCH
GG/210/1	17988	325	135	150	16.2/12.8	8	8 X 15	MAN, MERCEDES BENZ, STEYR-DAIMLER-PUCH
GG/211/1	19923	360	352	170	17.3/14.3	22	L8	DAF
GG/214/1	19543	360	189	170	14.9/11.2	14	L8	VOLVO
GG/215/1	19552	360	283	170	9.2/6.6	18	L8	VOLVO
GG/217/1	17017	360	190	143	16.3/11.5	8	8 X 15	MAN
GG/218/1	19177	360	190	163	16.3/11.5	12	8 X 15	MAN
GG/231/1	19552	360	184	170	10.0/8.7	14	L8	VOLVO
GG/232/1	19708	346	174	183	16.3/12.7	12	8 X 20	VOLVO
GG/233/1	17357	360	179	140	14.8/12.1	14	L8	VOLVO
GG/234/1	17358	360	179	140	9.7/8.2	14	L8	VOLVO
GG/235/1	19758	360	179	170	14.8/12.1	14	L8	VOLVO
GG/236/1	19759	360	179	170	9.7/8.3	14	L8	VOLVO
IL/66/1	19036	419	207	178	19.1/16.3	12	S21	DYSON, FOX TRAILER, FROMANT TRAILER, FROMCO TRAILER, HIGHWAY TRAILER, MERRIWORTH, M & G TRAILER, MULTIWHEELER, MURFITT TRAILER, NORTHERN TRAILER, PEAK TRAILER, PITT TRAILER, PRIMROSE TRAILER, R.O.R. (MERITOR), SCAMMELL, THOMPSON TRAILER, YORK / HENDRICKSON TRAILER
IL/66/3	19036	419	207	178	19.1/16.3	12	L9	MACK TRUCK, M & G, NEVILLE, NORTHERN TRAILERS, PRIMROSE

Buyers Guide



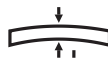
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IL/66/5	19840	419	207	178	19.1/16.3	12	S29	BODEN TRAILER, BROCKHOUSE, CARRIMORE, CRANE FREUHAUF, NORTHERN TRAILER, R.O.R. (MERITOR), YORK / HENDRICKSON TRAILER
IL/66/7		419	207	178	19.1/16.3	16	L9	MACK, SEDDON ATKINSON
IL/66/8		419	207	178	19.1/16.3	16	8 X 20	TRAILOR
IL/66/9		419	207	178	19.1/16.3	16	S21	FRUEHAUF SMB
IL/67/1	19037	419	210	178	18.4/11.9	12	S21	DYSON, FOX TRAILER, FROMANT TRAILER, FROMCO TRAILER, HIGHWAY TRAILER, MERRIWORTH, M & G TRAILER, MULTIWHEELER, MURFITT TRAILER, NORTHERN TRAILER, PEAK TRAILER, PITT TRAILER, PRIMROSE TRAILER, R.O.R. (MERITOR), SCAMMELL, THOMPSON TRAILER, YORK / HENDRICKSON TRAILER
IL/67/3	19037	419	210	178	18.4/11.9	12	L9	MACK TRUCK, M & G, NEVILLE, NORTHERN TRAILERS, PRIMROSE
IL/67/5	19841	419	210	178	18.4/11.9	12	S29	BODEN TRAILER, BROCKHOUSE, CARRIMORE, CRANE FREUHAUF, NORTHERN TRAILER, R.O.R. (MERITOR), YORK / HENDRICKSON TRAILER
IL/67/7		419	210	178	18.4/11.9	16	L9	MACK, SEDDON ATKINSON
IL/67/8		419	210	178	18.4/11.9	16	8 X 20	TRAILOR
IL/67/9		419	210	178	18.4/11.9	16	S21	FRUEHAUF SMB
IL/68/5	17364	419	207	152	19.1/16.3	8	L9	R.O.R. (MERITOR), WARSTEINER AXLES, YORK (HENDRICKSON)
IL/69/5	17365	419	210	152	18.4/11.9	8	L9	R.O.R. (MERITOR), WARSTEINER AXLES, YORK / HENDRICKSON
LE/54/1	17312	387	360	127	9.5	12	L8	DENNIS SV, LEYLAND, YORK (HENDRICKSON)
LE/60/2	19067	394	312	203	19	17	L12	LEYLAND
LE/69/1	19662	394	311	152	19	12	L12	LEYLAND
LE/63/1	17116	394	345	114	15.1	12	L12	LEYLAND BLUE LINE, LEYLAND
LE/63/2	17117	394	345	114	15.1	12	L12	LEYLAND BLUE LINE, LEYLAND
LE/64/1	19178	394	345	178	15.1	17	L12	LEYLAND BLUE LINE, LEYLAND RED LINE, LEYLAND, SCAMMELL
LE/64/2	19179	394	345	178	15.1	17	L12	LEYLAND BLUE LINE, LEYLAND RED LINE, LEYLAND, SCAMMELL
LE/65/1	17449	394	344	106	12.1	12	L9	LEYLAND, SCAMMELL
LE/65/2	17448	394	344	106	12.1	12	L9	LEYLAND, SCAMMELL
LE/70/1	59184	406	416	155	15.5/9.4	12	L10	LEYLAND, LEYLAND DAF
LE/71/1	59185	406	416	180	15.5/9.4	18	L10	LEYLAND, LEYLAND DAF
LE/72/1	19015	406	416	203	15.5/9.4	18	L10	LEYLAND, LEYLAND DAF
LH/94/2	17940	330	303	102	8	16	G6	LEYLAND, DAF
LZ/1/1	19996	305	249	200	12.7	14	8 X 15	COLARET, LOHR
LZ/2/1	19762	305	159	200	16.3/14.7	8	8 X 18	LOHR, SAE (DUPILLIER)
LZ/3/1	19763	305	150	200	15.1/8.6	8	8 X 18	LOHR, SAE (DUPILLIER)
LZ/4/1	19913	355	168	200	18.8/15.6	10	8 X 18	LOHR

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BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
LZ/5/1	19912	355	157	200	18.2/10.1	10	8 X 18	LOHR
MB/48/1	17059	408	225	100	10	8	8 X 15	MERCEDES BENZ, BUSSING, TATA
MB/48/2	17258	408	225	100	10	8	8 X 15	MERCEDES BENZ, TATA
MB/51/1	19160	440	205	170	15	8	8 X 20	MERCEDES BENZ
MB/56/2		408	213	120	10	UD		
MB/58/3	19466	370	175	220	19.4	10	8 X 20	AUWARTER (NEOPLAN)
MB/60/1	17276	440	195	140	15	8	8 X 20	MERCEDES BENZ
MB/65/1	17105	418	230	140	15	8	8 X 15	HANOMAG-HENSCHEL, MERCEDES BENZ
MB/66/1	19182	418	230	160	15	8	8 X 15	HANOMAG-HENSCHEL, MERCEDES BENZ
MB/67/1	17297	418	230	100	15	8	8 X 15	AUWARTER, MERCEDES BENZ
MB/68/1	17298	418	230	120	15	8	8 X 15	AUWARTER, MERCEDES BENZ
MB/69/1	15350	300	307	70	10	14	6 X 15	MERCEDES BENZ
MB/70/1	15349	300	262	70	10	12	6 X 15	MERCEDES BENZ
MB/71/1	17409	300	255	135	10.6	10	8 X 15	MERCEDES BENZ
MB/72/1	15580	300	262	100	10	12	6 X 15	MERCEDES BENZ
MB/73/1	15581	300	307	100	10	14	6 X 15	MERCEDES BENZ
MB/74/1	19580	410	190	163	17.9/15.9	8	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/74/2	19706	410	173	163	18.7/16.7	8	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/75/1	19579	410	232	163	17.3/9.0	10	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/76/1	19582	410	190	223	17.9/15.9	8	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/76/2	19707	410	190	223	18.7/16.7	8	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/77/1	19581	410	232	223	17.3/9.0	10	8 X 18	AUWARTER, M.A.N., MERCEDES BENZ, MOSLEY/BOVA
MB/80/1	15742	270	223	80	8	12	5 X 10	IVECO, MERCEDES BENZ, PERROT BREMSSEN, STEYR-DAIMMLER-PUCH
MB/81/2	15030	270	258	80	8	14	5 X 10	IVECO, MERCEDES BENZ, PERROT BREMSSEN, STEYR-DAIMMLER-PUCH
MB/93/1	17409	306	255	135	13.1	10	8 X 15	MERCEDES BENZ
MB/94/1	15580	304	265	100	12	12	6 X 15	MERCEDES BENZ
MB/95/1	15581	304	311	100	12	14	6 X 15	MERCEDES BENZ
MB/96/1	17927	304	258	105	11.5/8.3	10	8 X 15	MERCEDES BENZ
MB/97/1	17928	304	258	120	11.5/8.3	10	8 X 15	MERCEDES BENZ
MB/98/1	17949	360	172	130	13.4/8.5	8	8 x 15	MERCEDES BENZ
MB/99/1	17950	360	130	130	13.5/11.7	6	8 x 15	MERCEDES BENZ
MB/100/1	17973	300	254	102	10	12	6 X 10	MERCEDES BENZ
MB/101/2	17350	300	283	102	10	14	6 X 10	MERCEDES BENZ
MB/102/1	17929	304	283	135	11.5/8.3	10	8 X 15	MERCEDES BENZ
MB/104/1	19844	360	130	160	13.5/11.7	6	8 X 15	MERCEDES BENZ
MB/105/1	19845	360	172	160	13.4/8.5	8	8 X 15	MERCEDES BENZ
MB/107/2	15869	300	237	87	10	12	6 X 15	MERCEDES BENZ
MB/108/2	15059	300	264	87	10	14	6 X 10	MERCEDES BENZ
MB/109/2	17278	308	259	105	13.5/10.3	10	8 X 15	MERCEDES BENZ
MB/110/2	17280	308	283	120	13.5/10.3	10	8 X 15	MERCEDES BENZ
MB/111/2	17290	364	173	130	15.4	8	8 X 15	MERCEDES BENZ
MB/112/1	17950	364	142	130	15.5/13.7	6	8 X 15	MERCEDES BENZ

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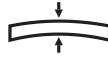
BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
MB/113/2	19506	364	130	160	15.5	6	8 X 15	MERCEDES BENZ
MB/114/1	19845	364	173	160	15.4/13.7	8	8 X 15	MERCEDES BENZ
MB/115/2	17287	308	257	135	13.5/10.3	10	8 X 15	MERCEDES BENZ
MB/116/2	15162	308	281	90	13.3/10.3	10	8 X 15	MERCEDES BENZ
MB/117/1	17975	300	240	123	10.2	12	6 X 10	MERCEDES BENZ
MB/118/2	17351	300	337	123	10.2	14	6 X 10	MERCEDES BENZ
MB/120/1	19112	365	187	200	15.8/11.4	8	8 X 15	MERCEDES BENZ
MB/121/1	19505	365	142	200	16.0/14.4	6	8 X 15	MERCEDES BENZ
MP/29/1	17682	410	192	120	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ
MP/30/1	17683	410	192	140	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/30/2	17238	410	192	140	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/31/1	19486	410	192	160	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/31/2	19494	410	192	160	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/32/1	19487	410	192	180	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/32/2	19495	410	192	180	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ, SAVIEM
MP/36/1	19488	410	192	220	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ
MP/36/2	19496	410	192	220	17.0/12.9	8	8 X 18	M.A.N., MERCEDES BENZ
MP/37/1	15817	325	327	96.5	12	12	8 X 10	DAF, M.A.N., PERROT
MP/38/1	15823	325	271	96.5	12	10	8 X 10	DAF, M.A.N., PERROT
MP/39/1	17900	325	325	146	12	12	8 X 10	DAF, M.A.N., PERROT
MP/40/1	17901	325	271	146	12	10	8 X 10	DAF, M.A.N., PERROT
MQ/3/2	19783	311	150	178	14.6/12.1	12	S29	KING
MQ/4/2	19784	311	160	178	13.8/8.1	12	S29	KING
NN/22/1		410	200	112	10	14	L9	NISSAN UD
NN/23/1		410	200	112	10	14	L9	NISSAN UD
NN/40/1		400	206	130	15	6	L9	NISSAN UD
NN/41/1		410	214	180	18	9	B & N	NISSAN UD
NN/60/1	17996	406	211	127	15.5	8	L9	HINO COMMERCIAL
NN/60/2	17997	406	211	127	15.5	8	L9	HINO COMMERCIAL
NN/61/1	19995	406	211	203	15.5	12	L9	HINO COMMERCIAL
NN/61/2	19993	406	211	203	15.5	12	L9	HINO COMMERCIAL
NN/62/1		406	211	150	15.5	12	6 X 18	HINO
NN/63/1		406	211	216	15.5	12	6 X 18	HINO
PB/11/1	19558	410	210	180	16.8/14.4	8	10 X 18	INBUS, KASSBOHRER
PB/12/1	19559	410	207	180	16.8/9.6	8	10 X 18	INBUS, KASSBOHRER
PB/16/1	19849	410	192	160	17.6/15.8	8	10 X 18	KASSBOHRER, MERCEDES
PB/17/1	19850	410	192	160	17.6/6.4	8	10 X 18	KASSBOHRER, MERCEDES
PB/18/1	19847	410	208	220	18.0/16.6	12	10 X 18	AUWARTER (NEOPLAN), BOVA, KASSBOHRER, PERROT BREMSEN
PB/19/1	19848	410	210	220	16.8/7.8	12	10 X 18	AUWARTER (NEOPLAN), BOVA, KASSBOHRER, PERROT BREMSEN
PB/20/2	19743	410	211	220	16.0/13.6	12	10 X 18	KASSBOHRER, NEOPLAN, VAN HOOL
PB/21/1	19755	410	208	220	16.0/9.0	12	10 X 18	KASSBOHRER, NEOPLAN, VAN HOOL
PB/22/1	19503	360	321	170	16.2	18	8 X 16	DAF, DENNIS, IVECO, LEYLAND REDLINE
PB/23/1	17076	310	251	100	12.6	12	6 X 12	IVECO
PB/24/1	19263	410	222	200	21.4	14	8 X 20	IVECO, PERROT AXLE
PB/24/2	19343	410	222	200	21.4	16	8 X 20	IVECO, PERROT AXLE
PB/25/1	19262	410	222	180	21.4	14	8 X 20	IVECO, PERROT AXLE

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BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
PB/25/2	19342	410	222	180	21.4	16	8 X 20	IVECO, PERROT AXLE
PB/26/1	17095	310	297	100	12.6	14	6 X 12	IVECO
PB/35/1	19824	410	202	220	18.3	14	10 X 18	IVECO, PERROT
PB/35/2	19838	410	205	220	18.3	14	10 X 18	IVECO, PERROT
PB/41/1	19099	410	204	182	21.5	12	8 X 16	IVECO
PB/41/2	19100	410	204	182	21.5	12	8 X 16	IVECO
PB/42/1	19098	410	204	202	21.8	12	8 X 20	IVECO, PERROT
PB/42/2	19091	410	204	202	21.8	12	8 X 20	IVECO, PERROT
PD/3/1	19879	410	177	200	17	13	6 X 15	PEGASO, SEDDON ATKINSON
PD/4/1	19881	410	174	200	15.8/9.4	13	6 X 15	PEGASO, SEDDON ATKINSON
PD/7/1	19877	410	177	160	15.8/9.4	13	6 X 15	PEGASO, SEDDON ATKINSON
PD/8/1	19878	410	174	160	17	13	6 X 15	PEGASO, SEDDON ATKINSON
RN/100/1	19934	414	202	150	18.5	8	8 X 18	RENAULT/R.V.I.
RN/101/1	19935	414	202	175	18.5	8	8 X 18	RENAULT/R.V.I.
RN/102/1	19255	360	267	170	16.0/17.0/13.0	18	8 X 13.5	RENAULT/R.V.I.
RN/103/1	19259	360	360	170	13.0/17.0/11.0	22	8 X 13.5	RENAULT/R.V.I.
RN/104/1	19187	414	202	220	18.5	8	8 X 18	RENAULT/R.V.I.
RW/1/1	19366	419	207	203	19.1/16.3	12	S21	FODEN, RUBERY OWEN, SAUER/SAF, TRAILOR TRAILERS
RW/1/3		419	207	203	19.1/16.3	12	L9	BAJ ET FOND TRAILERS, BENALU, FODEN, KAISER TRAILERS, LEYLAND, MOL AXLES/TRAILERS, R.O.R. (MERITOR), S.A.E. (DUPILLIER), SCAMMELL, TRAILOR TRAILERS, VAN HOOL
RW/1/5		419	207	203	19.1/16.3	16	L9	FODEN, LEYLAND, SEDDON ATKINSON
RW/1/7		419	207	203	19.1/16.3	16	S21	FODEN, LEYLAND, SEDDON ATKINSON
RW/2/1	19365	419	210	203	18.4/11.9	12	S21	FODEN, R.O.R. (MERITOR), SAUER/SAF, TRAILOR TRAILERS
RW/2/3		419	210	203	18.4/11.9	12	L9	BAJ ET FOND TRAILERS, BENALU, FODEN, KAISER TRAILERS, LEYLAND, MOL AXLES/TRAILERS, R.O.R. (MERITOR), S.A.E. (DUPILLIER), SCAMMELL, TRAILOR TRAILERS, VAN HOOL
RW/2/5		419	210	203	18.4/11.9	16	L9	FODEN, LEYLAND, SEDDON ATKINSON
RW/2/7		419	210	203	18.4/11.9	16	S21	FODEN, LEYLAND, SEDDON ATKINSON
RW/5/1	19036	419	207	178	18.8/15.6	12	S21	S.A.E. (DUPILLIER), TRAILOR
RW/5/4		419	207	178	18.8/15.6	16	L9	CRANE FRUEHAUF, FODEN, LEYLAND DAF, R.O.R. (MERITOR), S.A.E. (DUPILLIER), TRAILOR
RW/6/1	19037	419	210	178	18.2/11.2	12	S21	S.A.E. (DUPILLIER), TRAILOR
RW/6/4		419	210	178	18.2/11.2	16	L9	CRANE FRUEHAUF, FODEN, LEYLAND DAF, R.O.R. (MERITOR), ACERBI, FRUEHAUF,
RW/9/2	19604	311	137	191	14.7/9.6	10	S29	R.O.R. (MERITOR), SCAMMELL
RW/9/3	19604	311	137	191	14.7/9.6	10	L9	ACERBI, FRUEHAUF, R.O.R. (MERITOR), SCAMMELL
RW/13/2	19605	311	177	191	15.9/13.4	10	S29	ACERBI, FRUEHAUF,

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RW/13/3	19605	311	177	191	15.9/13.4	10	L9	ACERBI, FRUEHAUF, R.O.R. (MERITOR), SCAMMEL
RW/21/1	19908	350	165	200	18.0/12.1	10	L9	R.O.R. (MERITOR)
RW/22/1	19909	350	168	200	18.7/15.6	10	L9	R.O.R. (MERITOR)
RW/24/1	19492	380	199	180	19.2/11.9	12	L9	VOLVO
RW/25/1	19542	374	202	200	18.9/13.4	12	L9	VOLVO
RW/27/1		410	202	200	19.1/13.6	16	L11	ASTRA
RW/28/2	19555	410	199	180	20.9/13.8	12	8 X 18	IVECO - R.O.R. (MERITOR) AXLE
RW/30/1	19556	410	209	180	22.1/13.7	12	8 X 18	IVECO - R.O.R. (MERITOR) AXLE
RW/31/1	19714	410	208	180	22.4/15.6	12	8 X 18	IVECO - R.O.R. (MERITOR) AXLE
RW/29/2	19554	410	199	200	20.9/13.8	12	8 X 18	E.R.F., IVECO- R.O.R. (MERITOR) AXLE
RW/32/1	19716	410	209	200	22.1/13.7	12	8 X 18	E.R.F., IVECO- R.O.R. (MERITOR) AXLE
RW/33/1	19553	410	208	200	22.4/15.6	12	8 X 18	E.R.F., IVECO- R.O.R. (MERITOR) AXLE
RW/34/1	19030	419	189	178	22.4/18.1	12	L9	R.O.R. (MERITOR)
RW/35/1	19033	419	194	178	21.8/13.3	12	L9	R.O.R. (MERITOR)
SA/10/1	19049	414	368	150	12.5	26	6 X 14	BERLIET, COLAERT, NICHOLAS, RVI
SA/11/1	19199	414	304	150	12.5	22	6 X 14	BERLIET, COLAERT, NICHOLAS, RVI
SA/26/1	17832	310	262	125	10	18	18 x 15	DAF, RENAULT / R.V.I
SA/27/1	17831	310	223	125	10	14	14 x 15	DAF, RENAULT / R.V.I
SA/30/2	19621	325	251	150	12.5	18	5 X 12	DAF, RENAULT / R.V.I
SA/31/2	19620	325	210	150	12.5	14	5 X 12	DAF, RENAULT / R.V.I
SJ/22/1	19516	300	145	200	16.2/12.7	8	8 X 18	KASSBOHRER, L.A.G., SA
SJ/23/1	19515	300	141	200	16.0/8.2	8	8 X 18	KASSBOHRER, L.A.G., SAF
SJ/24/1	19518	300	145	150	16.2/12.7	8	8 X 18	SAUER/SAF
SJ/25/1	19517	300	141	150	16.0/8.2	8	8 X 18	SAUER/SAF
SJ/26/1	19892	355	174	200	19.3/9.5	10	8 X 18	S.A.E. (DUPILLIER), SAUER/SAF
SJ/27/1	19893	355	187	200	19.6/15.4	10	8 X 18	S.A.E. (DUPILLIER), SAUER/SAF
SJ/28/1	19283	419	207	178	20.2/17.2	8	8 X 20	SAUER/SAF
SJ/29/1	19284	419	211	178	19.5/12.5	8	8 X 20	SAUER/SAF
SJ/30/1	19477	419	207	203	20.2/17.2	8	8 X 20	SAUER/SAF
SJ/31/1	19478	419	211	203	19.5/12.5	8	8 X 20	SAUER/SAF
SJ/32/1	19479	367	186	180	20.1/17.5	8	8 X 16	SAF
SJ/33/1	19480	367	182	180	18.9/10.2	8	8 X 16	SAF
SJ/34/1	19490	367	186	200	20.1/17.5	8	8 X 16	SAF
SJ/35/1	19491	367	182	200	18.9/10.2	8	8 X 16	SAF
SV/8/1	19075	412	213	178	19	12	L12	SCANIA
SV/26/1	17161	412	213	127	19	8	L12	SCANIA
SV/27/1	19393	412	213	203	19	12	L12	SCANIA
SV/34/1	19647	412	213	254	19	12	L12	SCANIA
SV/39/2	17991	412	259	127	19.1	8	L12	SCANIA
SV/40/2	19931	412	259	178	19.1	16	L12	SCANIA
SV/41/2	19932	412	259	203	19.1	16	L12	SCANIA
SV/42/2	19933	412	259	254	19.1	16	L12	SCANIA
SV/28/1		410	199	127	19.3/11.3	8	L12	SISU
SV/29/1		410	205	127	20.0/15.8	8	L12	SISU
SV/30/1		410	199	178	19.3/11.3	12	L12	SISU
SV/31/1		410	205	178	20.0/15.8	12	L12	SISU
SV/43/1		410	203	150	19.6/17.1	12	L12	SISU
SV/44/1		410	200	150	18.7/10.7	12	L12	SISU
SV/45/1		410	203	180	19.6/17.1	12	L12	SISU
SV/46/1		410	200	180	18.7/10.7	12	L12	SISU
SV/47/1		410	203	210	19.6/17.1	12	L12	SISU

Buyers Guide



BFMC REFERENCE	WVA NUMBER	DRUM DIAMETER mm	LINING LENGTH mm	LINING WIDTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
SV/48/1		410	200	210	18.7/10.7	12	L12	SISU
SY/20/2	17635	325	162	120	12.1	12	10 X 18	STEYR-DAIMLER-PUCH
SY/23/1	19245	419	200	160	15	8	10 X 18	STEYR-DAIMLER-PUCH
SY/24/1	19246	419	240	185	15	8	10 X 18	STEYR-DAIMLER-PUCH
SY/26/1	17636	325	162	120	12.1	14	10 X 18	STEYR-DAIMLER-PUCH
SY/31/1	19782	419	146	160	15	6	10 X 18	STEYR-DAIMLER-PUCH
SY/33/1	19821	325	269	160	12.3	12	6 X 18	IVECO, STEYR-DAIMLER-PUCH
SY/34/1	19822	325	311	160	12.3	14	6 X 18	IVECO, STEYR-DAIMLER-PUCH
VL/70/1	17665	413	174	127	19.1/15.6	8	L11	VOLVO
VL/71/1	17664	413	216	127	19.0/12.5	10	L11	VOLVO
VL/72/1	19468	394	161	178	19.1/15.6	9	L11	VOLVO
VL/73/1	19467	394	210	178	19.0/12.5	12	L11	VOLVO
VL/74/1	19560	413	217	152	19.0/12.5	12	L11	VOLVO
VL/75/1	19561	413	174	152	19.1/15.6	10	L11	VOLVO
VL/76/1	19562	394	210	203	19.0/12.5	12	L11	VOLVO
VL/77/1	19563	394	161	203	19.1/15.6	9	L11	VOLVO
VL/81/1	19800	394	210	254	19.0/12.5	12	L11	VOLVO
VL/82/1	19799	394	161	254	19.1/15.6	9	L11	VOLVO
VL/83/1	19885	394	210	240	19.0/12.5	12	L11	VOLVO
VL/84/1	19886	394	161	240	19.1/15.6	9	L11	VOLVO
VL/85/1	17992	410	191	125	17.9/13.5	8	L9	VOLVO
VL/86/1	19941	410	191	150	17.9/13.5	12	L9	VOLVO
VL/87/1	19938	410	191	175	17.9/13.5	12	L9	VOLVO
VL/87/2	19090	410	191	175	18.1/13.1	14	L9	VOLVO
VL/88/1	19939	410	191	200	17.9/13.5	12	L9	VOLVO
VL/88/2	19071	410	191	200	18.1/13.1	14	L9	VOLVO
VL/89/1	19940	410	191	225	17.9/13.5	12	L9	VOLVO
VL/89/2	19068	410	191	225	18.1/13.1	14	L9	VOLVO
VL/100/1	19975	394	193	230	18.9/16.7	12	L11	VOLVO
VL/101/1	19975	394	148	230	18.9/16.9	9	L11	VOLVO
YK/6/2		394	212	178	16.8/14.0	12	L9	ARROW TRAILERS
YK/6/3	19334	394	212	178	16.8/14.0	12	S29	KING, YORK / HENDRICKSON
YK/7/2		394	209	178	15.8/7.3	12	L9	ARROW TRAILERS
YK/7/3	19333	394	209	178	15.8/7.3	12	S29	KING, YORK / HENDRICKSON WARSTEINER AXLES
YK/8/2		394	212	210	16.8/14.0	16	L9	ARROW TRAILERS
YK/8/3	19462	394	212	210	16.8/14.0	16	S29	KING, YORK / HENDRICKSON
YK/9/2		394	209	210	15.8/7.3	16	L9	ARROW TRAILERS
YK/9/3	19461	394	209	210	15.8/7.3	16	S29	KING, YORK / HENDRICKSON
YK/10/1	19826	311	162	209	14.6/11.2	16	L9	KING, YORK / HENDRICKSON
YK/11/1	19827	311	160	209	14.3/6.7	16	L9	KING, YORK / HENDRICKSON
YK/12/1	19760	335	171	210	15	16	L9	YORK / HENDRICKSON
YK/13/1	17362	335	156	150	14.5	8	L9	YORK / HENDRICKSON
	19615	420	195	180	19.2/15.9	16	L9	IKARUS, RABA-ACHSEN
	19616	420	195	180	19.3/11.6	16	L9	IKARUS, RABA-ACHSEN
	19728	420	193	219	18.9/16.2	16	L9	RABA
	19741	420	195	219	18.6/11.8	16	L9	RABA

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FMSI NUMBER	DRUM DIAMETER inch (mm)	LINING LENGTH inch (mm)	LINING WIDTH inch (mm)	LINING THICKNESS inch (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
1307	15 (381)	16.5 (419)	3.5 (89)	0.438 (11.1)	14	10-8	CHEVROLET, FORD, GMC, INTERNATIONAL, ROCKWELL AXLE
1308	15 (381)	16.5 (419)	4 (102)	0.438 (11.1)	14	10-7	AUTOCAR, CHEVROLET, EATON BRAKES, FORD, FREIGHTLINER, GMC, INTERNATIONAL KENWORTH, MACK, PETERBILT, ROCKWELL AXLE, WHITE
1308 TT	15 (381)	16.5 (419)	4 (102)	0.438 (11.1)	14	10-7	CHEVROLET, FORD, FREIGHTLINER, GMC, KENWORKTH, MACK, ROCKWELL AXLE
1433 TT	15 (381)	15.97 (406)	3.95 (100)	0.558 (14.2)	14	10-7	EATON BRAKES
1477 TT	16.5 (420)	8.79 (223)	7.08 (180)	0.665 (16.9)	10	8 mm	THEURER TRAILER
4223A	16.5 (419)	8.63 (219)	5 (127)	0.75 (19.1)	10	10-Oct	EATON BRAKES, FORD, INTERNATIONAL, OSHKOSH, WHITE
4311 G	16.5 (419)	8.5 (216)	7 (178)	0.75 (19.1)	10	10-8	FWD, STANDARD FORGE
4311 J	16.5 (419)	8.5 (216)	7 (178)	0.75 (19.1)	14	10-8	AUTOCAR, CHEVROLET, CRANE, DODGE, EATON BRAKES, FORD, FREIGHTLINER, GMC, INTERNATIONAL, KENWORTH, MACK, OSHKOSH, PETERBILT, STANDARD FORGE, TIMPTE, WHITE
4317 C	16.5 (419)	8.64 (220)	6 (152)	0.75 (19.1)	4	3/8	MACK TRUCK
4317 G	16.5 (419)	8.5 (216)	6 (152)	0.75 (19.1)	10	10-8	CHEVROLET TRUCK, DIAMOND REO, EATON BRAKES, GMC, WHITE
4471	18 (457)	8.38 (213)	7 (178)	0.75 (19.1)	12	8-10	MACK, ROGERS, ROCKWELL AXLE
4471 A	18 (457)	8.38 (213)	7 (178)	0.75 (19.1)	6	3/8	ROCKWELL AXLE
4471 B	18 (457)	8.38 (213)	7 (178)	0.75 (19.1)	16	10-10	AUTOCAR, BROCKWAY, CRANE CARRIER, FORD, GMC, INTERNATIONAL, KENWORTH, MACK, OSHKOSH, ROR (MERITOR), WHITE
4504 A	15 (381)	7.06 (179)	6 (152)	0.75 (19.1)	8	10-8	FORD TRUCK
4505 A	15 (381)	7.06 (179)	7 (178)	0.75 (19.1)	12	10-8	FORD TRUCK
4514	16.5 (419)	8.13 (207)	6 (152)	0.75 (19.1)	8	20-10	EATON BRAKES, K-B AXLE, ROCKWELL AXLE, STANDARD FORGE
4514 G	16.5 (419)	8.13 (207)	6 (152)	0.75 (19.1)	12	10-8	AUTOCAR, CHEVROLET, CRANE CARRIER, CROWN COACH, FREIGHTLINER, GMC, INTERNATIONAL, KENWORTH, PETERBILT, ROCKWELL AXLE, WHITE

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FMSI NUMBER	DRUM DIAMETER inch (mm)	LINING LENGTH inch (mm)	LINING WIDTH inch (mm)	LINING THICKNESS inch (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
4515	16.5 (419)	8.13 (207)	7 (178)	0.75 (19.1)	12	20-10	BUDD, COLUMBIA, DANA, DORSEY, EATON BRAKES, FONTAINE FRUEHAUF, GREATDANE, HOBBS, HYSTER, K-B AXLE, LUFKIN, MACK, MILLER, ROCKWELL AXLE, STANDARD FORGE, TRANSCRAFT
4515 C	16.5 (419)	8.13 (207)	7 (178)	0.75 (19.1)	12	10-8	DANA, MACK, ROCKWELL AXLE
4515 E	16.5 (419)	8.13 (207)	7 (178)	0.75 (19.1)	16	10-8	CHEVROLET, CROWN, COACH, GMC, INTERNATIONAL, MACK, ROCKWELL AXLE, STANDARD FORGE
4515 G	16.5 (419)	8.13 (207)	7 (178)	0.75 (19.1)	14	10-8	AUTOCAR, CHEVROLET, CRANE CARRIER, FORD TRUCK, FREIGHTLINER, GMC TRUCK, HENDRICKSON TRAILER, INTERNATIONAL, K-B AXLE, KENWORTH, MACK TRUCK, OSHKOSH, PETERBILT, PIKE, ROCKWELL AXLE, STANDARD FORGE, STRICK, TIMPTE, TRAILMOBILE, WHITE TRUCK
4524	16.5 (419)	8.13 (207)	5 (127)	0.75 (19.1)	8	20-8	CHEVROLET, DIAMOND REO, DODGE, EATON, FLXIBLE, GMC, K-B, MACK, ROR
4524 B	16.5 (419)	8.13 (207)	5 (127)	0.75 (19.1)	8	10-8	AUTOCAR, CHEVROLET, FREIGHT LINER, GMC, INTERNATIONAL, KENWORTH, MACK, PETERBILT, ROCKWELL AXLE, WHITE
4527 B	18 (457)	9.13 (232)	7 (178)	0.75 (19.1)	6	3/8	EATON BRAKES, MACK
4536 A	12.3 (311)	6 (152)	5.5 (140)	0.75 (19.1)	6	8-8	ROCKWELL AXLE, STANDARD FORGE
4536 E	12.3 (311)	6 (152)	5.5 (140)	0.75 (19.1)	9	8 -	ROCKWELL AXLE, STANDARD FORGE
4544	12.25 (311)	6.63 (168)	5.5 (140)	0.75 (19.1)	4	3/8	DANA, DORSEY
4549 C	16.5 (419)	8.13 (207)	4 (102)	0.75 (19.1)	8	10-8	CHEVROLET, CROWN COACH, GMC, MACK, ROCKWELL, TIMPTE, TRAILMOBILE
4551	16.5 (419)	8.13 (207)	8.63 (219)	0.75 (19.1)	12	8-10	DANA, EATON BRAKES, FRUEHAUF, HOBBS, K-B AXLE, LUFKIN, ROCKWELL AXLE, STANDARD FORGE
4551 B	16.5 (419)	8.13 (207)	8.63 (219)	0.75 (19.1)	16	10-8	GREAT DANE, ROCKWELL AXLE, TIMPTE
4551 E	16.5 (419)	8.13 (207)	8.63 (219)	0.75 (19.1)	14	10-8	DANA, K-B AXLE, ROCKWELL AXLE, TIMPTE
4552	16.5 (419)	7.88 (200)	10 (254)	0.75 (19.1)	20	20-8	EATON, ROCKWELL
4552 A	16.5 (419)	7.88 (200)	10 (254)	0.75 (19.1)	16	1/4R	ROCKWELL

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FMSI NUMBER	DRUM DIAMETER inch (mm)	LINING LENGTH inch (mm)	LINING WIDTH inch (mm)	LINING THICKNESS inch (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
4562	15 (381)	16.37 (416)	3.5 (89)	0.4 (10.0)	12	8-	CHEVROLET TRUCK, DIAMOND DODGE, EATON, GMC, MACK
4591	12.3 (311)	6 (152)	7.5 (191)	0.75 (19.1)	12	20-8	DANA, DORSEY, EATON, FONTAINE, GREAT DANE, HIGHWAY, HYSTER, LUFKIN, PHELAN, ROGERS, SCHERTZER, STANDARD FORGE, STRICK, TIMPTE, TRAILMOBILE, TRANSCRAFT
4602 (CW/4/1)	15 (381)	7.5 (191)	7 (178)	0.75 (19.1)	12	10-9	AUTOCAR, FORD, FREIGHTLINER, HOBBS, INTERNATIONAL, KENWORTH, MACK, MILLER, OSHKOSH, PETER BILT, ROCKWELL AXLE, WHITE
4605	15 (381)	7.75 (197)	6 (152)	0.75 (19.1)	8	10-9	AUTOCAR, CHEVROLET TRUCK, FORD TRUCK, FREIGHTLINER, GMC TRUCK, MACK TRUCK, OSHKOSH
4607	12.3 (311)	6.44 (164)	7.5 (191)	0.75 (19.1)	4	3/8	DANA, FONTAINER, FRUEHAUF, ROGERS, MILLER, STANDARD TIMPTE, PHELAN
4625 A	16.5 (419)	8.63 (219)	7 (178)	0.74 (18.9)	16	10-10	ROCKWELL
4625 B	16.5 (419)	8.63 (219)	7 (178)	0.755 (19.2)	16	10-9	ROCKWELL
4644 A	16.5 (419)	8.13 (207)	8 (203)	0.75 (19.1)	16	10-10	ROCKWELL AXLE
4649	12.3 (311)	6.06/6.25 (154)	8 (203)	0.75 (19.1)	10	20-8	FRUEHAUF, HOBBS
4661 A	12.25 (311)	5.52 (140)	5 (127)	0.71 (18)	9	20-8	DEXTER AXLE
4661 C	12.25 (311)	5.52 (140)	5 (127)	0.71 (18)	6	8-	DEXTER AXLE
4661E	12.3 (311)	6 (152)	5 (127)	0.75 (19.1)	9	8 -	FRUEHAUF, HOBBS
4662 (VL/74/75/1)	16.3 (413)	8.5 (216)	6 (152)	0.75 (19.1)	12/10	10-8	VOLVO
4663 (VL/72/73/1)	15.5 (394)	8.19 (208)	7 (178)	0.75 (19.1)	9/12	10-8	VOLVO
4664 (VL/76/77/1)	15.5 (394)	8.19 (208)	8 (203)	0.75 (19.1)	12/9	10-8	VOLVO
4670	12.3 (311)	6 (152)	7.5 (191)	0.75 (19.1)	10	10-8	MILLER , ROCKWELL AXLE
4671 (MP/31/1)	16.1 (410)	7.48 (190)	6.3 (160)	0.709 (18)	8	8 mm	AM GENERAL, MAN BUS, MERCEDES
4672 (MP/36/1)	16.1 (410)	7.48 (190)	8.66 (220)	0.709 (18)	8	8 mm	AM GENERAL, MAN BUS
4692	12.25 (310)	6 (152)	7.5 (190)	0.75 (19.1)	10	10-8	DANA , STANDARD FORGE
4693	15 (381)	7.4 (189)	4.02 (102)	0.72/0.51 (18.25/12.93)	8	10-	FORD TRUCK

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FMSI NUMBER	DRUM DIAMETER inch (mm)	LINING LENGTH inch (mm)	LINING WIDTH inch (mm)	LINING THICKNESS inch (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
4695 (MP/30/1)	16.14 (410)	7.48 (190)	5.51 (140)	0.709 (18)	8	8-0	MERCEDES BENZ
4696 (VL/70/71/1)	16.25 (413)	8.5 (216)	5 (127)	0.75 (19.1)	8/10	10-8	VOLVO
4698 (VL/81/82/1)	15.5 (394)	6.3 (160)	10 (254)	0.75 (19.1)	12/9	10-8	VOLVO
4700	12.25 (311)	5.52 (140)	4 (102)	0.72 (18.2)	6	8-	DEXTER AXLE
4702	15 (381)	7.69 (195)	4 (102)	0.75 (19.1)	8	1/4R	ROCKWELL AXLE
4703	15 (381)	7.13 (181)	5 (127)	0.75 (19.1)	8	1/4R	ROCKWELL
4704	15 (381)	7.13 (181)	6 (152)	0.75 (19.1)	12	1/4R	ROCKWELL
4705	15 (381)	7.69 (195)	7 (178)	0.75 (19.1)	14	1/4R	ROCKWELL AXLE
4707	16.5 (419)	8.42 (214)	7 (178)	0.875 (22.2)	14	1/4R	ROCKWELL AXLE
4708	16.5 (419)	8.19 (208)	7 (178)	0.77/0.43 (19.5/11.03)	16	1/4R	EATON BRAKES
4709	16.5 (419)	8.14 (207)	7 (178)	0.875 (22.2)	14	1/4R	EATON BRAKES
4710	15 (381)	7.69 (195)	8.63 (219)	0.75 (19.1)	16	1/4R	ROCKWELL AXLE
4711	16.5 (419)	8.42/8.23 (214/209)	8.63 (219)	0.875 (22.2)	14	1/4R	ROCKWELL AXLE
4715	16.5 (419)	8.42 (214)	6 (152)	0.875 (22.2)	12	1/4R	ROCKWELL AXLE
4716	15 (381)	7.15 (182)	6 (152)	0.87 (22.0)	10	1/4R	ROCKWELL
4717	15 (381)	7.72 (196)	8.63 (219)	0.875 (22.2)	14	1/4R	EATON BRAKES
4718	16.5 (419)	8.42/8.23 (214/209)	8 (203)	0.875 (22.2)	14	1/4R	ROCKWELL AXLE
4719	16.5 (419)	8.45 (215)	5 (127)	0.858 (22)	10	10-	EATON BRAKES
4720	16.5 (419)	8.13 (206)	5 (127)	0.875 (22.2)	8	10-	ROCKWELL AXLE
4725	16.5 (419)	8.45 (215)	6 (152.4)	0.875 (22.2)	10	1/4R	EATON BRAKES
4726	16.5 (419)	8.45 (215)	8.63 (219.2)	0.875 (22.2)	16	1/4R	EATON BRAKES
4729	15 (381)	7.16 (182)	4 (102)	0.80 (20.4)	8	10-	DANA SPICER

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TVS REFERENCE	DRUM DIAMETER (mm)	LINING LENGTH (mm)	LINING WIDTH (mm)	LINING THICKNESS (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
IX/11/2	403	344	126	12.1	12	L9	ASHOK LEYLAND
IZ/MV118/F133	410	174	133	15.9	10	L9	ISUZU
IZ/MV118/F140	410	174	140	15.9	10	L9	ISUZU
IZ/MV118/R203	410	174	203	15.9	17	L9	ISUZU
IZ/MV118/R220	410	174	220	15.9	17	L9	ISUZU
RW/17/1	394	190	126	17.4/14.9	8	L9	ASHOK LEYLAND
RW/18/1	394	201	126	16.8/9.7	8	L9	ASHOK LEYLAND
RW/19/1	394	190	151	17.4/14.9	8	L9	ASHOK LEYLAND
RW/20/1	394	201	151	16.8/9.7	8	L9	ASHOK LEYLAND
TVS/AG/100	325	144	99	13.9/6.9	6	L9	AGRALE, FORD
TVS/EI/1	320	159	109	10.4	12	L9	EICHER
TVS/DW/155/1	410	205	155	19	12	L9	DAEWOO
TVS/DW/220/1	410	205	220	19	16	L9	DAEWOO
TVS/KI/216/1	406	203	216	15.3	12	L9	KIA
TVS/KI/147/1	406	203	147	15.3	8	L9	KIA
TVS/MZ/1	400	200	160	15	8	L9	MAZ TRUCK
TVS/163/4	312	156	101	12.7	UD		VARIOUS
TVS/163/5	312	156	127	12.7	UD		VARIOUS
TVS/163/6	312	156	152	12.7	UD		VARIOUS
TVS/241/1	418	411	90	12.7	18	L9	VARIOUS
TVS/255/1	433	371	126	13	14	L9	VARIOUS
TVS/370/1	320	315	112	12.7	14	L9	HINO
TVS/371/1	318	298	125	13	14	L9	HINO
TVS/373/1	400	203	102	15	10	L9	HINO
TVS/374/1	397	198	130	14	10	L9	HINO
TVS/400/1	410	203	220	15	10	L9	NISSAN
TVS/401/1	410	196	150	15	UD		VARIOUS
TVS/402/1	294	306	110	12.7	16	L9	VARIOUS
TVS/404/1	408	200	140	12.3	12	L9	ISUZU
TVS/406/1	394	400	101	13	18	L9	VARIOUS
TVS/T407/1	410	263	100	10.4	12	6 X 14	TATA
TVS/407D/1	400	199	128	13	10	6 X 14	TATA
TVS/T407/2	304	303	100	10.4	14	6 X 14	TATA
TVS/412/1	340	299	94	11.2	UD		VARIOUS
TVS/413/1	318	290	115	11.4	UD		VARIOUS
TVS/414/1	413	194	140	15.3	UD		VARIOUS
TVS/415/1	411	203	180	15.2	UD		VARIOUS
TVS/418/1	412	196	120	15	12	L9	VARIOUS
TVS/419/1	411	199	154	14	12	L9	VARIOUS
TVS/422/1	394	381	115	12.9	UD		VARIOUS
TVS/423/1	318	289	96	8	12	L9	VARIOUS
TVS/424/1	324	316	105	11	UD		VARIOUS
TVS/425/1	314	312	131	11	UD		VARIOUS
TVS/426/1	325	339	75	8.2	UD		VARIOUS
TVS/427/1	318	147	145	13	10	7.0 X 3.5	VARIOUS
TVS/608D/1	320	325	110	12.7	14	L9	ISUZU
TVS/608D/2	320	159	110	10.7	14	L9	ISUZU
TVS/T608/1	308	265	100	12.4	12	6 X 14	TATA
TVS/T608/2	308	305	100	12.4	14	6 X 14	TATA
TVS/T709TT/1	325	284	119	15.5/12.8	12	L9	TATA
TVS/T909TT/1		162	139	15.45/13.7	12	L9	TATA
TVS/T1009TT/1	360	315	138	15.4/13.2	12	L9	TATA
TVS/8600TRD/1	320	325	120	12.7	16	L9	ISUZU
TVS/AIRO/FRT/1	406	184	155	18.2/15.8	10	L10	HYUNDAI

Buyers Guide



TVS REFERENCE	DRUM DIAMETER (mm)	LINING LENGTH (mm)	LINING WIDTH (mm)	LINING THICKNESS (mm)	NO. OF HOLES	RIVET TYPE	VEHICLE MAKE
TVS/AIRO/FRT/2	406	180	155	17.50/10.9	10	L10	HYUNDAI
TVS/AIRO/RER/1	406	184	220	18.2/15.8	10	L10	HYUNDAI
TVS/AIRO/RER/2	406	184	220	17.50/10.9	10	L10	HYUNDAI
TVS/ALRF/5/1	394	179	126	17.0/12.7	10	L9	ASHOK LEYLAND
TVS/ALRF/5/2	394	179	126	17.0/12.7	10	L9	ASHOK LEYLAND
TVS/ALRF/6/1	394	165	151	17.03 / 12.70	10	L9	ASHOK LEYLAND
TVS/ALRF/6/2	394	165	151	17.03 / 12.70	10	L9	ASHOK LEYLAND
TVS/ALRF/7/1	394	179	176	17.0/12.7	10	L9	ASHOK LEYLAND
TVS/ALRF/7/2	394	179	176	17.0/12.7	10	L9	ASHOK LEYLAND
TVS/ALS/7/1	394	189	178	17.4/14.9	16	L9	ASHOK LEYLAND
TVS/ALS/7/2	394	201	178	16.8/9.7	16	L9	ASHOK LEYLAND
TVS/ISZ100/1	320	312	121	11.3	16	6 X 14	ISUZU
TVS/ISZ/2/140	410	204	140	15	10	L9	ISUZU
TVS/ISZ/1/178	410	204	178	15	15	L9	ISUZU
TVS/IS/51/1	324	161	100	11.5	10	L9	ISUZU
TVS/IV/709/1	325	116	119	17.4/14.1	8	L9	IVECO-LEYLAND
TVS/HYN/CON/1	320	301	88	9	10	6 X 14	HYUNDAI
TVS/HYN/HD65/1	318	301	76	8	10	6 X 14	HYUNDAI
TVS/KNLN/FRT/1	400	188	150	14.6	10	L12	KING LONG
TVS/KNLN/RER/1	411	196	220	15.5	14	L12	KING LONG
TVS/MIT/ROS/75	320	328	75	9.5	12	6 X 14	MAZDA
TVS/MIT/1/140	410	204	140	16	10	L10	MAZDA
TVS/MIT/1/200	410	204	200	16	14	L10	MAZDA
TVS/MIT/2/150	410	204	150	16	10	L10	MAZDA
TVS/MIT/2/220	410	204	220	16	16	L10	MAZDA
TVS/MIT321/1	320	314	110	10.5	12	6 X 14	MAZDA
TVS/NV/1	409	187	155	15.4	10	6.8 X 5.2	TATA NOVUS
TVS/NV/2	409	191	203	15.4	16	7.0 X 5.2	TATA NOVUS
TVS/ROM/180ANC	452	209	180	19.56 / 13.30	8	10.5 X 4.1	
TVS/ROM/180CAM	448	209	180	19.65 / 14.15	7	10.5 X 4.1	
TVS/SMZ/1	319	289	89	8.5	12	J7	MAZDA
TVS/SMZ/2	319	289	75	8.5	12	J7	MAZDA
TVS/TS/1	410	178	152	17.0/13.5	10	L9	TATA
TVS/TS/2	410	178	178	17.0/13.5	10	L9	TATA
TVS/TY250/1	322	245	83	10.2	10	J7	VARIOUS
TVS/TY/COS/1	320	297	83	10	12	5 X 16	TOYOTA
TY/18/1	318	289	65	8	UD		VARIOUS
TY/19/1	318	289	85	8	UD		VARIOUS
TY/291075080	318	289	85	8	UD		VARIOUS
TY/291085080	318	289	85	8	UD		VARIOUS
TY/291086080	318	289	86	10	UD		VARIOUS
TY/291090080	318	289	90	8	UD		VARIOUS
TY/320075065	306	320	75	6.5	UD		VARIOUS
TY/320075075	306	320	75	7.5	UD		VARIOUS
TY/320075120	306	320	75	12	UD		VARIOUS
TY/320090120	306	320	90	12	UD		VARIOUS
TY/320090130	306	320	90	13	UD		VARIOUS
TY/320100110	306	320	100	11	UD		VARIOUS
TY/320120140	306	320	120	14	UD		VARIOUS
TY/320120065	306	320	120	6.5	UD		VARIOUS
TY/320125120	306	320	125	12	UD		VARIOUS
TY/320140100	306	320	140	10	UD		VARIOUS
TY/320150100	306	320	150	10	UD		VARIOUS
TZ/1/1	412	227	120	14.4	8	8 X 16	TATA
TZ/2/1	412	227	150	14.4	8	8 X 16	TATA



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DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER	DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER
270	80	223	8	12	5 X 10	MB/80/1	15742	325	80	305	7	13	L9	FI/101/1	15733
270	80	258	8	14	5 X 10	MB/81/2	15030	325	100	296	8	14	6 X 12	FI/102/1	17764
300	150	162	18.0/12.5	8	8 X 18	BC/79/1	19573	325	100	245	8	12	6 X 12	OM/12/1	17408
300	200	162	18.0/12.5	8	8 X 18	BC/80/1	19574	325	100	259	12.3	13	L9	FI/120/1	17924
300	200	132	16.2/13.9	12	5 X 15	BC/106/1	19967	325	100	259	12.3	13	L9	FI/121/1	17925
300	200	129	15.4/9.8	12	5 X 15	BC/107/1	19968	325	140	269	12	12	6 X 15	FI/126/1	17879
300	200	139	18	8	8 X 15	BC/108/1	19568	325	100	135	16.2/12.8	6	8 X 15	GG/209/1	15879
300	70	307	10	14	6 X 15	MB/69/1	15350	325	150	135	16.2/12.8	8	8 X 15	GG/210/1	17988
300	70	262	10	12	6 X 15	MB/70/1	15349	325	96.5	327	12	12	8 X 10	MP/37/1	15817
300	135	255	10.6	10	8 X 15	MB/71/1	17409	325	96.5	271	12	10	8 X 10	MP/38/1	15823
300	100	262	10	12	6 X 15	MB/72/1	15580	325	146	325	12	12	8 X 10	MP/39/1	17900
300	100	307	10	14	6 X 15	MB/73/1	15581	325	146	271	12	10	8 X 10	MP/40/1	17901
300	102	254	10	12	6 X 10	MB/100/1	17350	325	150	251	12.5	18	5 X 12	SA/30/2	19621
300	102	283	10	14	6 X 10	MB/101/2	17973	325	150	210	12.5	14	5 X 12	SA/31/2	19620
300	87	237	10	12	6 X 15	MB/107/2	15869	325	120	162	12.1	12	10 X 18	SY/20/2	
300	87	264	10	14	6 X 10	MB/108/2	15059	325	120	162	12.1	14	10 X 18	SY/26/1	
300	123	240	10.2	12	6 X 10	MB/117/1	17975	325	160	269	12.3	12	6 X 18	SY/33/1	19821
300	123	337	10.2	14	6 X 10	MB/118/2	15062	325	160	311	12.3	14	6 X 18	SY/34/1	19822
300	200	145	16.2/12.7	8	8 X 18	SJ/22/1	19516	330	102	299	9.5	12	L8	GG/144/1	17555
300	200	141	16.0/8.2	8	8 X 18	SJ/23/1	19515	330	127	295	8.5/6.7	12	L8	GG/186/1	17933
300	150	145	16.2/12.7	8	8 X 18	SJ/24/1	19518	330	127	340	11.5/10.0	14	L8	GG/187/1	17932
300	150	141	16.0/8.2	8	8 X 18	SJ/25/1	19517	330	125	295	12.7	12	L9	GG/194/1	17217
304	100	265	12	12	6 X 15	MB/94/1	15580	330	102	303	8	16	G6	LH/94/2	17940
304	100	311	12	14	6 X 15	MB/95/1	15581	331	81	322	10.6	12	L8	BO/37/1	15281
304	105	258	11.5/8.3	10	8 X 15	MB/96/1	17927	331	81	322	5	12	L8	BO/38/1	15280
304	120	258	11.5/8.3	10	8 X 15	MB/97/1	17928	331	106	322	10.6	12	L8	BO/39/1	17229
304	135	283	11.5/8.3	10	8 X 15	MB/102/1	17929	331	106	322	5	12	L8	BO/40/1	17230
305	200	249	12.7	14	8 X 15	LZ/1/1	19996	335	210	171	15	16	L9	YK/12/1	19760
305	200	159	16.3/14.7	8	8 X 18	LZ/2/1	19762	335	150	156	14.5	8	L9	YK/13/1	17362
305	200	150	15.1/8.6	8	8 X 18	LZ/3/1	19763	346	183	174	16.3/12.7	12	8 X 20	GG/232/1	19708
306	135	255	13.1	10	8 X 15	MB/93/1	17409	350	200	165	18.0/12.1	10	L9	RW/21/1	19908
308	102	273	6.0/5.0	12	H5.5	GG/184/1	17934	350	200	168	18.7/15.6	10	L9	RW/22/1	19909
308	102	321	9.9/8.3	14	H5.5	GG/185/1	17935	355	200	168	18.8/15.6	10	8 X 18	LZ/4/1	19913
308	105	259	13.5/10.3	10	8 X 15	MB/109/2	17278	355	200	157	18.2/10.1	10	8 X 18	LZ/5/1	19912
308	120	283	13.5/10.3	10	8 X 15	MB/110/2	17280	355	200	174	19.3/9.5	10	8 X 18	SJ/26/1	19892
308	135	257	13.5/10.3	10	8 X 15	MB/115/2	17287	355	200	187	19.6/15.4	10	8 X 18	SJ/27/1	19893
308	90	281	13.3/10.3	10	8 X 15	MB/116/2	15162	358	170	318	14	18	8 X 16	FI/124/1	19918
310	100	251	12.6	12	6 X 12	PB/23/1	17076	360	200	175	17.4/12.7	8	8 X 18	BC/100/1	19902
310	100	297	12.6	14	6 X 12	PB/26/1	17095	360	200	207	17.4/10.7	10	8 X 20	BC/101/1	19903
310	125	262	10	18	18 x 15	SA/26/1	17832	360	168	386	16.1/15.5	22	L9	GG/207/1	19272
310	125	223	10	14	14 x 15	SA/27/1	17831	360	168	285	9.4	20	L9	GG/208/1	19269
311	203	158	19.3/17.5	10	S21	FU/17/1	19862	360	170	352	17.3/14.3	22	L8	GG/211/1	19923
311	203	157	18.4/11.1	10	S21	FU/18/1	19863	360	170	189	14.9/11.2	14	L8	GG/214/1	19543
311	178	150	14.6/12.1	12	S29	MQ/3/2	19783	360	170	283	9.2/6.6	18	L8	GG/215/1	19552
311	178	160	13.8/8.1	12	S29	MQ/4/2	19784	360	143	190	16.3/11.5	8	8 X 15	GG/217/1	17017
311	191	137	14.7/9.6	10	S29	RW/9/2	19604	360	163	190	16.3/11.5	12	8 X 15	GG/218/1	19177
311	191	137	14.7/9.6	10	L9	RW/9/3	19604	360	170	184	10.0/8.7	14	L8	GG/231/1	19552
311	191	177	15.9/13.4	10	S29	RW/13/2	19605	360	140	179	14.8/12.1	14	L8	GG/233/1	17357
311	191	177	15.9/13.4	10	L9	RW/13/3	19605	360	140	179	9.7/8.2	14	L8	GG/234/1	17358
311	209	162	14.6/11.2	16	L9	YK/10/1	19826	360	170	179	14.8/12.1	14	L8	GG/235/1	19758
311	209	160	14.3/6.7	16	L9	YK/11/1	19827	360	170	179	9.7/8.3	14	L8	GG/236/1	19759
325	80	305	7	13	L9	FI/100/1	15732	360	130	183	13.4/8.5	8	8 x 15	MB/98/1	17949



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DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER	DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER
360	130	139	13.5/11.7	6	8 x 15	MB/99/1	17950	394	178	161	19.1/15.6	9	L11	VL/72/1	19468
360	160	130	13.5/11.7	6	8 X 15	MB/104/1	19844	394	178	210	19.0/12.5	12	L11	VL/73/1	19467
360	160	172	13.4/8.5	8	8 X 15	MB/105/1	19845	394	203	210	19.0/12.5	12	L11	VL/76/1	19562
360	170	321	16.2	18	8 X 16	PB/22/1	19503	394	203	161	19.1/15.6	9	L11	VL/77/1	19563
360	170	267	16/17/13	18	8 X 13.5	RN/102/1	19225	394	254	210	19.0/12.5	12	L11	VL/81/1	19800
360	170	360	13/17/11	22	8 X 13.5	RN/103/1	19259	394	254	161	19.1/15.6	9	L11	VL/82/1	19799
364	130	173	15.4	8	8 X 15	MB/111/2	17290	394	240	210	19.0/12.5	12	L11	VL/83/1	19885
364	130	142	15.5/13.7	6	8 X 15	MB/112/1	17950	394	240	161	19.1/15.6	9	L11	VL/84/1	19886
364	160	130	15.5	6	8 X 15	MB/113/2	19506	394	230	193	18.9/16.7	12	L11	VL/100/1	19975
364	160	173	15.4/13.7	8	8 X 15	MB/114/1	19845	394	230	148	18.9/16.9	9	L11	VL/101/1	19975
365	200	187	15.8/11.4	8	8 X 15	MB/120/1	19112	394	178	212	16.8/14.0	12	L9	YK/6/2	
365	200	142	16.0/14.4	6	8 X 15	MB/121/1	19505	394	178	212	16.8/14.0	12	S29	YK/6/3	19334
367	180	186	20.1/17.5	8	8 X 16	SJ/32/1	19479	394	178	209	15.8/7.3	12	L9	YK/7/2	
367	180	182	18.9/10.2	8	8 X 16	SJ/33/1	19480	394	178	209	15.8/7.3	12	S29	YK/7/3	19333
367	200	186	20.1/17.5	8	8 X 16	SJ/34/1	19490	394	210	212	16.8/14.0	16	L9	YK/8/2	
367	200	182	18.9/10.2	8	8 X 16	SJ/35/1	19491	394	210	212	16.8/14.0	16	S29	YK/8/3	19462
370	220	175	19.4	10	8 X 20	MB/58/3	19466	394	210	209	15.8/7.3	16	L9	YK/9/2	
374	200	202	18.9/13.4	12	L9	RW/25/1	19542	394	210	209	15.8/7.3	16	S29	YK/9/3	19461
380	180	199	19.2/11.9	12	L9	RW/24/1	19492	400	200	226	20.3/15.8	10	8 X 20	BC/90/1	19166
381	200	181	21	12	8 X 20	BC/120/1	19718	400	200	226	19.4/9.0	10	8 X 20	BC/91/1	19167
381	200	181	21	12	8 X 20	BC/121/1	19719	400	130	206	15	6	L9	NN/40/1	
381	152	207	18.0/13.1	UD		CW/3/1	19502	400	140	329	10	12	8 X 15	BC/77/1	17340
381	178	207	18.0/13.1	12	L9	CW/4/1	19384	406	125	367	12.5	UD		BT/56/1	17530
381	178	207	18.0/13.1	12	L9	CW/4/2	19385	406	125	304	12.5	UD		BT/57/1	17530
387	108	360	9.5	12	L8	GG/77/1	17134	406	155	416	15.5/9.4	12	L10	LE/70/1	59184
387	89	378	9.5	12	L8	GG/113/1	15240	406	180	416	15.5/9.4	18	L10	LE/71/1	59185
387	127	360	9.5	12	L8	LE/54/1	17312	406	203	416	15.5/9.4	18	L10	LE/72/1	
394	152	344	11.9	12	L9	AL/49/1	19172	406	127	211	15.5	8	L9	NN/60/1	17996
394	178	157	18.3/11.5	12	L10	CS/63/1	19744	406	127	211	15.5	8	L9	NN/60/2	17997
394	203	157	18.3/14.4	12	L10	CS/64/1	19745	406	203	211	15.5	12	L9	NN/61/1	19995
394	153	157	18.0/12.0	12	L10	CS/65/1	19924	406	203	211	15.5	12	L9	NN/61/2	19993
394	203	206	18.3/13.0	12	L9	CS/67/2	19922	406	150	211	15.5	12	6 X 18	NN/62/1	
394	178	206	18.3/13.0	12	L9	CS/68/2		406	216	211	15.5	12	6 X 18	NN/63/1	
394	152	211	18.5/13.2	8	L9	CW/10/1	19905	408	100	225	10	8	8 X 15	MB/48/1	17059
394	178	211	18.5/13.2	16	L10	CW/11/1	19887	408	100	225	10	8	8 X 15	MB/48/2	17258
394	203	211	18.5/13.2	16	L9	CW/12/1	19921	408	120	213	10	UD		MB/56/2	
394	152	385	12.7	12	L9	GG/83/1	19072	410	200	208	18.6/11.8	12	10 X 18	FI/115/2	19786
394	152	385	12.7	12	8 X 20	GG/83/2		410	163	190	17.9/15.9	8	8 X 18	MB/74/1	19580
394	178	385	12.7	18	L9	GG/92/1	19111	410	163	173	18.7/16.7	8	8 X 18	MB/74/2	19706
394	127	385	12.7	12	L9	GG/118/1	17546	410	163	232	17.3/9.0	10	8 X 18	MB/75/1	19579
394	152	344	12.7	12	L9	GG/140/1	19351	410	223	190	17.9/15.9	8	8 X 18	MB/76/1	19582
394	203	385	12.7	18	L9	GG/142/1	19371	410	223	190	18.7/16.7	8	8 X 18	MB/76/2	19707
394	127	344	12.7	12	L8	GG/153/1	17316	410	223	232	17.3/9.0	10	8 X 18	MB/77/1	19581
394	200	352	14/11.8	32	L9	GG/189/1	19820	410	120	192	17.0/12.9	8	UD	MP/29/1	17682
394	203	312	19	17	L12	LE/60/2	19067	410	140	192	17.0/12.9	8	8 X 18	MP/30/1	17683
394	152	311	19	12	L12	LE/69/1	19662	410	140	192	17.0/12.9	8	8 X 18	MP/30/2	17238
394	114	345	15.1	12	L12	LE/63/1	17116	410	160	192	17.0/12.9	8	8 X 18	MP/31/1	19486
394	114	345	15.1	12	L12	LE/63/2	17117	410	160	192	17.0/12.9	8	8 X 18	MP/31/2	19494
394	178	345	15.1	17	L12	LE/64/1	19178	410	180	192	17.0/12.9	8	8 X 18	MP/32/1	19487
394	178	345	15.1	17	L12	LE/64/2	19179	410	180	192	17.0/12.9	8	8 X 18	MP/32/2	19495
394	106	344	12.1	12	L9	LE/65/1	17449	410	220	192	17.0/12.9	8	8 X 18	MP/36/1	19488
394	106	344	12.1	12	L9	LE/65/2	17448	410	220	192	17.0/12.9	8	8 X 18	MP/36/2	19496
								410	112	200	10	14	L9	NN/22/1	



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DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER	DRUM DIA mm	LINING WIDTH mm	LINING LENGTH mm	LINING THICKNESS mm	NO. OF HOLES	RIVET TYPE	BFMC REF.	WVA NUMBER
410	112	200	10	14	L9	NN/23/1		414	175	202	18.5	8	8 X 18	RN/101/1	19935
410	180	214	18	9	B & N	NN/41/1		414	220	202	18.5	8	8 X 18	RN/104/1	19187
410	180	210	16.8/14.4	8	10 X 18	PB/11/1	19558	414	150	368	12.5	26	6 X 14	SA/10/1	19049
410	180	207	16.8/9.6	8	10 X 18	PB/11/1	19559	414	150	304	12.5	22	6 X 14	SA/11/1	19199
410	160	192	17.6/15.8	8	10 X 18	PB/16/1	19849	418	140	230	15	8	8 X 15	MB/65/1	17105
410	160	192	17.6/6.4	8	10 X 18	PB/17/1	19850	418	160	230	15	8	8 X 15	MB/66/1	19182
410	220	208	18.0/16.6	12	10 X 18	PB/18/1	19847	418	100	230	15	8	8 X 15	MB/67/1	17297
410	220	210	16.8/7.8	12	10 X 18	PB/19/1	19848	418	120	230	15	8	8 X 15	MB/68/1	17298
410	220	211	16.0/13.6	12	10 X 18	PB/20/2	19743	419	178	215	18.5	14	L8	AX/14/6	19896
410	220	208	16.0/9.0	12	10 X 18	PB/21/1	19755	419	178	227	18.2/10.9	14	L9	DF/16/2	19256
410	200	222	21.4	14	8 X 20	PB/24/1	19263	419	178	237	18.8/14.8	14	L9	DF/17/2	19260
410	200	222	21.4	16	8 X 20	PB/24/2	19343	419	152	227	18.2/10.9	10	L9	DF/20/3	19150
410	180	222	21.4	14	8 X 20	PB/25/1	19262	419	152	237	18.8/14.8	10	L9	DF/21/3	19151
410	180	222	21.4	16	8 X 20	PB/25/2	19342	419	152	230	20.7/10.0	10	L10	DF/42/1	19024
410	220	205	18.8	14	10 X 18	PB/35/1	19824	419	152	242	20.8/14.8	10	L10	DF/43/1	19031
410	220	205	18.8	14	10 X 18	PB/35/2	19838	419	203	206	18.9/16.2	16	5 X 16	FT/6/1	19606
410	182	204	21.5	12	8 X 16	PB/41/1	19099	419	203	209	18.3/11.8	16	5 X 16	FT/7/1	19557
410	182	204	21.5	12	8 X 16	PB/41/2	19100	419	178	206	18.6/15.5	16	5 X 16	FT/11/1	19614
410	202	204	21.8	12	8 X 20	PB/42/1	19098	419	178	209	18.0/11.1	16	5 X 16	FT/12/1	19613
410	202	204	21.8	12	8 X 20	PB/42/2	19091	419	219	207	19.1/16.3	12	S21	FU/4/1	
410	200	177	17	13	6 X 15	PD/3/1	19879	419	219	207	19.1/16.3	12	L10	FU/4/2	19370
410	200	174	15.8/9.4	13	6 X 15	PD/4/1	19881	419	219	207	19.1/16.3	12	L10	FU/4/3	19370
410	160	177	15.8/9.4	13	6 X 15	PD/7/1	19877	419	219	207	19.1/16.3	12	S29	FU/4/4	
410	160	174	17	13	6 X 15	PD/8/1	19878	419	219	210	18.4/11.9	12	S21	FU/5/1	
410	200	202	19.1/13.6	16	L11	RW/27/1		419	219	210	18.4/11.9	12	L10	FU/5/2	19369
410	180	199	20.9/13.8	12	8 X 18	RW/28/2	19555	419	219	210	18.4/11.9	12	L10	FU/5/3	19369
410	180	209	22.1/13.7	12	8 X 18	RW/30/1	19556	419	219	210	18.4/11.9	12	S29	FU/5/4	
410	180	208	22.4/15.6	12	8 X 18	RW/31/1	19714	419	178	207	19.1/16.3	12	S21	IL/66/1	19036
410	200	199	20.9/13.8	12	8 X 18	RW/29/2	19554	419	178	207	19.1/16.3	12	L9	IL/66/3	19036
410	200	209	22.1/13.7	12	8 X 18	RW/32/1	19716	419	178	207	19.1/16.3	12	S29	IL/66/5	
410	200	208	22.4/15.6	12	8 X 18	RW/33/1	19553	419	178	207	19.1/16.3	16	L9	IL/66/7	
410	125	191	17.9/13.5	8	L9	VL/85/1	17992	419	178	207	19.1/16.3	16	8 X 20	IL/66/8	
410	150	191	17.9/13.5	12	L9	VL/86/1	19941	419	178	207	19.1/16.3	16	S21	IL/66/9	
410	175	191	17.9/13.5	12	L9	VL/87/1	19938	419	178	210	18.4/11.9	12	S21	IL/67/1	19037
410	175	191	18.1/13.1	14	L9	VL/87/2	19090	419	178	210	18.4/11.9	12	L9	IL/67/3	19037
410	200	191	17.9/13.5	12	L9	VL/88/1	19939	419	178	210	18.4/11.9	12	S29	IL/67/5	
410	200	191	18.1/13.1	14	L9	VL/88/2	19071	419	178	210	18.4/11.9	16	L9	IL/67/7	
410	225	191	17.9/13.5	12	L9	VL/89/1	19940	419	178	210	18.4/11.9	16	8 X 20	IL/67/8	
410	225	191	18.1/13.1	14	L9	VL/89/2	19068	419	178	210	18.4/11.9	16	S21	IL/67/9	
412	178	213	19	12	L12	SV/8/1	19075	419	152	207	19.1/16.3	8	L9	IL/68/5	
412	127	213	19	8	L12	SV/26/1	17161	419	152	210	18.4/11.9	8	L9	IL/69/5	
412	203	213	19	12	L12	SV/27/1	19393	419	203	207	19.1/16.3	12	S21	RW/1/1	19366
412	254	213	19	12	L12	SV/34/1	19647	419	203	207	19.1/16.3	12	L9	RW/1/3	
412	127	259	19.1	8	L12	SV/39/2	17991	419	203	207	19.1/16.3	16	L9	RW/1/5	
412	178	259	19.1	16	L12	SV/40/2	19931	419	203	207	19.1/16.3	16	S21	RW/1/7	
412	203	259	19.1	16	L12	SV/41/2	19932	419	203	210	18.4/11.9	12	S21	RW/2/1	19365
412	254	259	19.1	16	L12	SV/42/2	19933	419	203	210	18.4/11.9	12	L9	RW/2/3	
413	127	174	19.1/15.6	8	L11	VL/70/1	17665	419	203	210	18.4/11.9	16	L9	RW/2/5	
413	127	216	19.0/12.5	10	L11	VL/71/1	17664	419	203	210	18.4/11.9	16	S21	RW/2/7	
413	152	217	19.0/12.5	12	L11	VL/74/1	19560	419	178	207	18.8/15.6	12	S21	RW/5/1	19036
413	152	174	19.1/15.6	10	L11	VL/75/1	19561	419	178	207	18.8/15.6	16	L9	RW/5/4	
414	175	379	13.5	18	8 X 16	BT/59/6	19657	419	178	210	18.2/11.2	12	S21	RW/6/1	19037
414	150	202	18.5	8	8 X 18	RN/100/1	19934	419	178	210	18.2/11.2	16	L9	RW/6/4	

Buyers Guide

Listed by Drum Size

 DRUM DIA mm	 LINING WIDTH mm	 LINING LENGTH mm	 LINING THICKNESS mm	NO. OF HOLES	 RIVET TYPE	BFMC REF.	VVA NUMBER
419	178	189	22.4/18.1	12	L9	RW/34/1	19030
419	178	194	21.8/13.3	12	L9	RW/35/1	19033
419	178	207	20.2/17.2	8	8 X 20	SJ/28/1	19283
419	178	211	19.5/12.5	8	8 X 20	SJ/29/1	19284
419	203	207	20.2/17.2	8	8 X 20	SJ/30/1	19477
419	203	211	19.5/12.5	8	8 X 20	SJ/31/1	19478
419	160	200	15	8	10 X 18	SY/23/1	19245
419	185	240	15	8	10 X 18	SY/24/1	19246
419	160	146	15	6	10 X 18	SY/31/1	19782
420	160	220	18.0/12.5	10	8 X 20	BC/35/1	19200
420	180	220	18.0/12.5	10	8 X 20	BC/36/1	19032
420	200	220	18.0/12.5	10	8 X 20	BC/37/1	19094
420	220	220	18.0/12.5	12	8 X 20	BC/81/1	19591
420	200	219	17.3/11.8	10	8 X 20	BC/97/1	19094
420	180	219	17.3/11.8	10	8 X 20	BC/98/1	19032
420	200	207	18	10	8 X 20	BC/116/1	19644
420	203	237	18.8/14.3	20	L9	DF/30/1	19617
420	203	227	18.2/10.9	20	L9	DF/31/1	19618
420	200	195	19.2/16.9	16	L10	DF/32/1	19890
420	200	193	18.6/12.9	16	L10	DF/33/1	19891
420	150	193	19.2/16.9	8	L10	DF/34/1	19900
420	150	195	18.6/12.9	8	L10	DF/35/1	19901
420	175	195	19.2/16.9	12	L10	DF/36/1	19888
420	175	193	18.6/12.9	12	L10	DF/37/1	19889
420	240	193	19.2/16.9	16	L10	DF/38/1	19915
420	240	195	18.6/12.9	16	L10	DF/39/1	19914
420	150	196	20.8/14.1	8	L10	DF/44/1	19011
420	150	195	21.5/18.6	8	L10	DF/45/1	19010
420	175	196	20.8/14.1	12	L10	DF/46/1	19052
420	175	196	21.5/18.6	12	L10	DF/47/1	19055
420	200	195	20.8/14.1	16	L10	DF/48/1	19063
420	200	195	21.5/18.6	16	L10	DF/49/1	19064
420	240	195	20.8/14.1	16	L10	DF/50/1	19069
420	240	196	21.5/18.6	16	L10	DF/51/1	19077
420	90	413	8.2	16	L9	FI/79/2	15207
420	125	433	12	16	L9	FI/86/1	17481
420	125	409	12	16	L9	FI/94/1	17482
420	90	397	12	16	8 X 15	FI/95/1	15500
420	140	224	12.8	8	L9	FI/105/1	17869
420	180	224	12.8	16	L9	FI/106/1	19694
420	180	195	19.2/15.9	16	L9		19615
420	180	195	19.3/11.6	16	L9		19616
440	100	200	10	8	8 X 20	BC/1/1	17286
440	140	200	10	UD		BC/2/1	17285
440	80	200	10	UD		BC/29/1	15136
440	170	205	15	8	8 X 20	MB/51/1	19160
440	140	195	15	8	8 X 20	MB/60/1	17276



Cross Reference

WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC
AL/49/1	19172	CS/68/2	19990	FI/106/1	19694	GG/194/1	17217	LE/60/2	19067	MB/121/1	19505
AX/14/6	19896	CW/10/1	19905	FI/115/2	19786	GG/207/1	19272	LE/63/1	17116	MB/48/1	17059
BC/1/1	17286	CW/11/1	19887	FI/120/1	17924	GG/208/1	19269	LE/63/2	17117	MB/48/2	17258
BC/100/1	19902	CW/12/1	19921	FI/121/1	17925	GG/209/1	15879	LE/64/1	19178	MB/51/1	19160
BC/101/1	19903	CW/3/1	19502	FI/124/1	19918	GG/210/1	17988	LE/64/2	19179	MB/56/2	
BC/106/1	19967	CW/4/1	19384	FI/126/1	17879	GG/211/1	19923	LE/65/1	17449	MB/58/3	19466
BC/107/1	19968	CW/4/2	19385	FI/79/2	15207	GG/214/1	19543	LE/65/2	17448	MB/60/1	17276
BC/108/1	19568	DF/16/2	19256	FI/86/1	17481	GG/215/1	19552	LE/69/1	19662	MB/65/1	17105
BC/116/1	19644	DF/17/2	19260	FI/94/1	17482	GG/217/1	17017	LE/70/1	59184	MB/66/1	19182
BC/120/1	19718	DF/20/3	19150	FI/95/1	15500	GG/218/1	19177	LE/71/1	59185	MB/67/1	17297
BC/121/1	19719	DF/21/3	19151	FT/11/1	19614	GG/231/1	19552	LE/72/1	19015	MB/68/1	17298
BC/2/1	17285	DF/30/1	19617	FT/12/1	19613	GG/232/1	19708	LH/94/2	17940	MB/69/1	15350
BC/29/1	15136	DF/31/1	19618	FT/6/1	19606	GG/233/1	17357	LZ/1/1	19996	MB/70/1	15349
BC/35/1	19200	DF/32/1	19890	FT/7/1	19557	GG/234/1	17358	LZ/2/1	19762	MB/71/1	17409
BC/36/1	19032	DF/33/1	19891	FU/17/1	19862	GG/235/1	19758	LZ/3/1	19763	MB/72/1	15580
BC/37/1	19094	DF/34/1	19900	FU/18/1	19863	GG/236/1	19759	LZ/4/1	19913	MB/73/1	15581
BC/77/1	17340	DF/35/1	19901	FU/4/1		GG/77/1	17134	LZ/5/1	19912	MB/74/1	19580
BC/79/1	19573	DF/36/1	19888	FU/4/2	19370	GG/83/1	19072	MB/100/1	17973	MB/74/2	19706
BC/80/1	19574	DF/37/1	19889	FU/4/3	19370	GG/83/2		MB/101/2	17350	MB/75/1	19579
BC/81/1	19591	DF/38/1	19915	FU/4/4		GG/92/1	19111	MB/102/1	17929	MB/76/1	19582
BC/90/1	19166	DF/39/1	19914	FU/5/1		IL/66/1	19036	MB/104/1	19844	MB/76/2	19707
BC/91/1	19167	DF/42/1	19024	FU/5/2	19369	IL/66/3	19036	MB/105/1	19845	MB/77/1	19581
BC/97/1	19094	DF/43/1	19031	FU/5/3	19369	IL/66/5	19840	MB/107/2	15869	MB/80/1	15742
BC/98/1	19032	DF/44/1	19011	FU/5/4		IL/66/7		MB/108/2	15059	MB/81/2	15030
BO/37/1	15281	DF/45/1	19010	GG/113/1	15240	IL/66/8		MB/109/2	17278	MB/93/1	17409
BO/38/1	15280	DF/46/1	19052	GG/118/1	17546	IL/66/9		MB/110/2	17280	MB/94/1	15580
BO/39/1	17229	DF/47/1	19055	GG/140/1	19351	IL/67/1	19037	MB/111/2	17290	MB/95/1	15581
BO/40/1	17230	DF/48/1	19063	GG/142/1	19371	IL/67/3	19037	MB/112/1	17950	MB/96/1	17927
BT/56/1	17530	DF/49/1	19064	GG/144/1	17555	IL/67/5	19841	MB/113/2	19506	MB/97/1	17928
BT/57/1	17530	DF/50/1	19069	GG/153/1	17316	IL/67/7		MB/114/1	19845	MB/98/1	17949
BT/59/6	19657	DF/51/1	19077	GG/184/1	17934	IL/67/8		MB/115/2	17287	MB/99/1	17950
CS/63/1	19744	FI/100/1	15732	GG/185/1	17935	IL/67/9		MB/116/2	15162	MP/29/1	17682
CS/64/1	19745	FI/101/1	15733	GG/186/1	17933	IL/68/5	17364	MB/117/1	17975	MP/30/1	17683
CS/65/1	19924	FI/102/1	17764	GG/187/1	17932	IL/69/5	17365	MB/118/2	17351	MP/30/2	17238
CS/67/2	19922	FI/105/1	17869	GG/189/1	19820	LE/54/1	17312	MB/120/1	19112	MP/31/1	19486

Cross Reference

WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC
MP/31/2	19494	PB/25/2	19342	RW/31/1	19714	SV/40/2	19931	YK/12/1	19760		
MP/32/1	19487	PB/26/1	17095	RW/32/1	19716	SV/41/2	19932	YK/13/1	17362		
MP/32/2	19495	PB/35/1	19824	RW/33/1	19553	SV/42/2	19933	YK/6/2			
MP/36/1	19488	PB/35/2	19838	RW/34/1	19030	SV/8/1	19075	YK/6/3	19334		
MP/36/2	19496	PB/41/1	19099	RW/35/1	19033	SY/20/2		YK/7/2			
MP/37/1	15817	PB/41/2	19100	RW/5/1	19036	SY/23/1	19245	YK/7/3	19333		
MP/38/1	15823	PB/42/1	19098	RW/5/4		SY/24/1	19246	YK/8/2			
MP/39/1	17900	PB/42/2	19091	RW/6/1	19037	SY/26/1		YK/8/3	19462		
MP/40/1	17901	PD/3/1	19879	RW/6/4		SY/31/1	19782	YK/9/2			
MQ/3/2	19783	PD/4/1	19881	RW/9/2	19604	SY/33/1	19821	YK/9/3	19461		
MQ/4/2	19784	PD/7/1	19877	RW/9/3	19604	SY/34/1	19822		19616		
NN/22/1		PD/8/1	19878	SA/10/1	19049	VL/100/1	19975		19615		
NN/23/1		RN/100/1	19934	SA/11/1	19199	VL/101/1	19975		19728		
NN/40/1		RN/101/1	19935	SA/26/1	17832	VL/70/1	17665		19740		
NN/41/1		RN/102/1	19225	SA/27/1	17831	VL/71/1	17664				
NN/60/1	17996	RN/103/1	19259	SA/30/2	19621	VL/72/1	19468				
NN/60/2	17997	RN/104/1	19187	SA/31/2	19620	VL/73/1	19467				
NN/61/1	19995	RW/1/1	19366	SJ/22/1	19516	VL/74/1	19560				
NN/61/2	19993	RW/1/3		SJ/23/1	19515	VL/75/1	19561				
NN/62/1		RW/1/5		SJ/24/1	19518	VL/76/1	19562				
NN/63/1		RW/1/7		SJ/25/1	19517	VL/77/1	19563				
OM/12/1	17408	RW/13/2	19605	SJ/26/1	19892	VL/81/1	19800				
PB/11/1	19558	RW/13/3	19605	SJ/27/1	19893	VL/82/1	19799				
PB/12/1	19559	RW/2/1	19365	SJ/28/1	19283	VL/83/1	19885				
PB/16/1	19849	RW/2/3		SJ/29/1	19284	VL/84/1	19886				
PB/17/1	19850	RW/2/5		SJ/30/1	19477	VL/85/1	17992				
PB/18/1	19847	RW/2/7		SJ/31/1	19478	VL/86/1	19941				
PB/19/1	19848	RW/21/1	19908	SJ/32/1	19479	VL/87/1	19938				
PB/20/2	19743	RW/22/1	19909	SJ/33/1	19480	VL/87/2	19090				
PB/21/1	19755	RW/24/1	19492	SJ/34/1	19490	VL/88/1	19939				
PB/22/1	19503	RW/25/1	19542	SJ/35/1	19491	VL/88/2	19071				
PB/23/1	17076	RW/27/1		SV/26/1	17161	VL/89/1	19940				
PB/24/1	19263	RW/28/2	19555	SV/27/1	19393	VL/89/2	19068				
PB/24/2	19343	RW/29/2	19554	SV/34/1	19647	YK/10/1	19826				
PB/25/1	19262	RW/30/1	19556	SV/39/2	17991	YK/11/1	19827				



Cross Reference

WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC
15030	MB/81/2	17258	MB/48/2	17683	MP/30/1	19032	BC/98/1	19177	GG/218/1	19462	YK/8/3
15059	MB/108/2	17276	MB/60/1	17764	FI/102/1	19033	RW/35/1	19178	LE/64/1	19466	MB/58/3
15136	BC/29/1	17278	MB/109/2	17831	SA/27/1	19036	IL/66/1	19179	LE/64/2	19467	VL/73/1
15162	MB/116/2	17280	MB/110/2	17832	SA/26/1	19036	IL/66/3	19182	MB/66/1	19468	VL/72/1
15207	FI/79/2	17285	BC/2/1	17869	FI/105/1	19036	RW/5/1	19187	RN/104/1	19477	SJ/30/1
15240	GG/113/1	17286	BC/1/1	17879	FI/126/1	19037	IL/67/1	19199	SA/11/1	19478	SJ/31/1
15280	BO/38/1	17287	MB/115/2	17900	MP/39/1	19037	IL/67/3	19200	BC/35/1	19479	SJ/32/1
15281	BO/37/1	17290	MB/111/2	17901	MP/40/1	19037	RW/6/1	19225	RN/102/1	19480	SJ/33/1
15349	MB/70/1	17297	MB/67/1	17924	FI/120/1	19049	SA/10/1	19245	SY/23/1	19486	MP/31/1
15350	MB/69/1	17298	MB/68/1	17925	FI/121/1	19052	DF/46/1	19246	SY/24/1	19487	MP/32/1
15500	FI/95/1	17312	LE/54/1	17927	MB/96/1	19055	DF/47/1	19256	DF/16/2	19488	MP/36/1
15580	MB/72/1	17316	GG/153/1	17928	MB/97/1	19063	DF/48/1	19259	RN/103/1	19490	SJ/34/1
15580	MB/94/1	17350	MB/101/2	17929	MB/102/1	19064	DF/49/1	19260	DF/17/2	19491	SJ/35/1
15581	MB/73/1	17351	MB/118/2	17932	GG/187/1	19067	LE/60/2	19262	PB/25/1	19492	RW/24/1
15581	MB/95/1	17357	GG/233/1	17933	GG/186/1	19068	VL/89/2	19263	PB/24/1	19494	MP/31/2
15732	FI/100/1	17358	GG/234/1	17934	GG/184/1	19069	DF/50/1	19269	GG/208/1	19495	MP/32/2
15733	FI/101/1	17362	YK/13/1	17935	GG/185/1	19071	VL/88/2	19272	GG/207/1	19496	MP/36/2
15742	MB/80/1	17364	IL/68/5	17940	LH/94/2	19072	GG/83/1	19283	SJ/28/1	19502	CW/3/1
15817	MP/37/1	17364	IL/68/5	17949	MB/98/1	19075	SV/8/1	19284	SJ/29/1	19503	PB/22/1
15823	MP/38/1	17365	IL/69/5	17950	MB/112/1	19077	DF/51/1	19333	YK/7/3	19505	MB/121/1
15869	MB/107/2	17365	IL/69/5	17950	MB/99/1	19090	VL/87/2	19334	YK/6/3	19506	MB/113/2
15879	GG/209/1	17408	OM/12/1	17973	MB/100/1	19091	PB/42/2	19342	PB/25/2	19515	SJ/23/1
17017	GG/217/1	17409	MB/71/1	17975	MB/117/1	19094	BC/37/1	19343	PB/24/2	19516	SJ/22/1
17059	MB/48/1	17409	MB/93/1	17988	GG/210/1	19094	BC/97/1	19351	GG/140/1	19517	SJ/25/1
17076	PB/23/1	17448	LE/65/2	17991	SV/39/2	19098	PB/42/1	19365	RW/2/1	19518	SJ/24/1
17095	PB/26/1	17449	LE/65/1	17992	VL/85/1	19099	PB/41/1	19366	RW/1/1	19542	RW/25/1
17105	MB/65/1	17481	FI/86/1	17996	NN/60/1	19100	PB/41/2	19369	FU/5/2	19543	GG/214/1
17116	LE/63/1	17482	FI/94/1	17997	NN/60/2	19111	GG/92/1	19369	FU/5/3	19552	GG/215/1
17117	LE/63/2	17530	BT/56/1	19010	DF/45/1	19112	MB/120/1	19370	FU/4/2	19552	GG/231/1
17134	GG/77/1	17530	BT/57/1	19011	DF/44/1	19150	DF/20/3	19370	FU/4/3	19553	RW/33/1
17161	SV/26/1	17546	GG/118/1	19015	LE/72/1	19151	DF/21/3	19371	GG/142/1	19554	RW/29/2
17217	GG/194/1	17555	GG/144/1	19024	DF/42/1	19160	MB/51/1	19384	CW/4/1	19555	RW/28/2
17229	BO/39/1	17664	VL/71/1	19030	RW/34/1	19166	BC/90/1	19385	CW/4/2	19556	RW/30/1
17230	BO/40/1	17665	VL/70/1	19031	DF/43/1	19167	BC/91/1	19393	SV/27/1	19557	FT/7/1
17238	MP/30/2	17682	MP/29/1	19032	BC/36/1	19172	AL/49/1	19461	YK/9/3	19558	PB/11/1



Cross Reference

WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC	WVA	BFMC
19559	PB/12/1	19716	RW/32/1	19878	PD/8/1	19939	VL/88/1		RW/1/5		
19560	VL/74/1	19718	BC/120/1	19879	PD/3/1	19940	VL/89/1		RW/1/7		
19561	VL/75/1	19719	BC/121/1	19881	PD/4/1	19941	VL/86/1		RW/2/3		
19562	VL/76/1	19743	PB/20/2	19885	VL/83/1	19967	BC/106/1		RW/2/5		
19563	VL/77/1	19744	CS/63/1	19886	VL/84/1	19968	BC/107/1		RW/2/7		
19568	BC/108/1	19745	CS/64/1	19887	CW/11/1	19975	VL/100/1		RW/27/1		
19573	BC/79/1	19755	PB/21/1	19888	DF/36/1	19975	VL/101/1		RW/5/4		
19574	BC/80/1	19758	GG/235/1	19889	DF/37/1	19990	CS/68/2		RW/6/4		
19579	MB/75/1	19759	GG/236/1	19890	DF/32/1	19990	CS/68/2		SY/20/2		
19580	MB/74/1	19760	YK/12/1	19891	DF/33/1	19993	NN/61/2		SY/26/1		
19581	MB/77/1	19762	LZ/2/1	19892	SJ/26/1	19995	NN/61/1		YK/6/2		
19582	MB/76/1	19763	LZ/3/1	19893	SJ/27/1	19996	LZ/1/1		YK/7/2		
19591	BC/81/1	19782	SY/31/1	19896	AX/14/6	59184	LE/70/1		YK/8/2		
19604	RW/9/2	19783	MQ/3/2	19900	DF/34/1	59185	LE/71/1		YK/9/2		
19604	RW/9/3	19784	MQ/4/2	19901	DF/35/1		FU/4/1				
19605	RW/13/2	19786	FI/115/2	19902	BC/100/1		FU/4/4				
19605	RW/13/3	19799	VL/82/1	19903	BC/101/1		FU/5/1				
19606	FT/6/1	19800	VL/81/1	19905	CW/10/1		FU/5/4				
19613	FT/12/1	19820	GG/189/1	19908	RW/21/1		GG/83/2				
19614	FT/11/1	19821	SY/33/1	19909	RW/22/1		IL/66/5				
19615		19822	SY/34/1	19912	LZ/5/1		IL/66/7				
19616		19824	PB/35/1	19913	LZ/4/1		IL/66/8				
19617	DF/30/1	19826	YK/10/1	19914	DF/39/1		IL/66/9				
19618	DF/31/1	19827	YK/11/1	19915	DF/38/1		IL/67/5				
19620	SA/31/2	19838	PB/35/2	19918	FI/124/1		IL/67/7				
19621	SA/30/2	19844	MB/104/1	19921	CW/12/1		IL/67/8				
19644	BC/116/1	19845	MB/105/1	19922	CS/67/2		IL/67/9				
19647	SV/34/1	19845	MB/114/1	19923	GG/211/1		MB/56/2				
19657	BT/59/6	19847	PB/18/1	19924	CS/65/1		NN/22/1				
19662	LE/69/1	19848	PB/19/1	19931	SV/40/2		NN/23/1				
19694	FI/106/1	19849	PB/16/1	19932	SV/41/2		NN/40/1				
19706	MB/74/2	19850	PB/17/1	19933	SV/42/2		NN/41/1				
19707	MB/76/2	19862	FU/17/1	19934	RN/100/1		NN/62/1				
19708	GG/232/1	19863	FU/18/1	19935	RN/101/1		NN/63/1				
19714	RW/31/1	19877	PD/7/1	19938	VL/87/1		RW/1/3				

Rivets

British Standard BS 3575 types

Size code	Shank Diameter	Head Diameter	<p>This range of semi-tubular rivets is now specified for the majority of linings. Rivet size D has flat head. All other rivets have 150° head. The size code letter indicates the diameter of the shank and head. The code is followed by a number giving the length under the head in sixteenths of an inch.</p> <p>Example : L9 indicates Rivet code L X 9/16" long.</p>
D	3/32"	5/32"	
E	1/8"	7/32"	
F	9/64"	19/64"	
G	5/32"	5/16"	
H	11/65"	5/16"	
J	3/16"	3/8"	
K	7/32"	27/64"	
L	1/4"	15/32"	
N	3/8"	5/8"	

Special Rivets - B.F.M.C. Series

Size code	Shank Diameter	Length	Description
S1	.182"/.187"	.250"/.260"	Brass shouldered semi-tubular rivet
S12	.182"/.187"	.260"*	Brass shouldered semi-tubular rivet
S21	.187"	.625"*	Brass & Copper for R.O.R. (Meritor) brakes
S24	8 mm	20 mm	German Standard (DIN 7338) rivets for
S25	8 mm	15 mm	Commercial vehicle application
S29	6 mm	14 mm	Brass plated steel for R.O.R. (Meritor) and York / Hendrickson blocks

* includes thickness of the Rivet Head

Range of German rivets to DIN 7338 B & C Semi-tubular Copper

Size code	Shank Diameter	Length (Under Head)
5 x 10	5 mm	10 mm
6 x 15	6 mm	15 mm
8 x 15	8 mm	15 mm
8 x 16	8 mm	16 mm
8 x 18	8 mm	18 mm
8 x 20	8 mm	20 mm

Rivets : FMSI Series

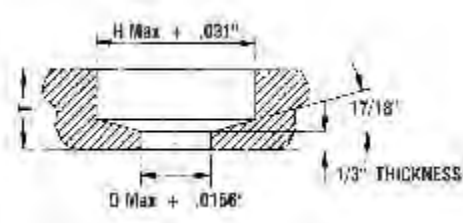
Series	Shank Diameter	Head Diameter
1	1/8"	1/4"
4	9/64"	19/64" (5/16")
5	9/64"	23/64" (3/8")
7	3/16"	23/64" (3/8")
8	3/16"	15/32" (1/2")
10	1/4"	15/32" (1/2")
20	0.200	15/32" (1/2")

The digit following the rivet series number indicates rivet length in 16th of an inch. Example: 4.5 indicates a series 4 rivet, 5/16 inch long.

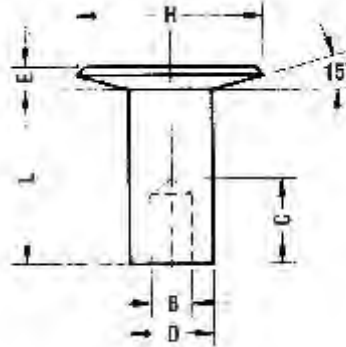
Rivets

BRASS OR COPPER

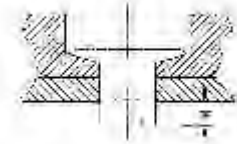
Recommendations for drilling & countersinking



Form of hole may vary at rivet manufacturer's discretion



Linings over 1/2" thick to have thickness of materials under head of .156"/.166"



Length "L" to be specified in increments of 1/16" hence L9 indicates a rivet size L of length 9/16"

Rivets can be supplied in intermediate length of 1/32", but they are not recommended and should be avoided, if possible.

When required the intermediate length is to be specified as .5, hence F 6.5 indicates a rivet size of F of length 6 1/2 16".

Rivet to be embossed on the head, e.g.



RIVET SIZE	Shank Diameter D			Head Diameter H			Head Thickness E		Depth of hole C	Diameter B	Min. Hand Clenching Length R	Min. Length L
	Nom.	Max.	Min.	Nom.	Max.	Min.	Max.	Min.				
D	3/32	.094	.089	5/32	.156	.146	.030	.025	SOLID	SOLID	1/16 to 3/32	3/16
E	1/8	.125	.120	7/32	.218	.208	.030	.025	5/32 @	.082	3/32	3/16
F	9/64	.144	.140	19/64	.300	.290	.035	.030	5/32 @	.099	3/32	3/16
G	5/32	.156	.151	5/16	.317	.307	.040	.035	3/16 #	.106	1/8	3/16
H	11/64	.176	.171	5/16	.317	.307	.040	.035	3/16 #	.128	1/8	1/4
J	3/16	.188	.183	3/8	.364	.354	.045	.040	7/32 \$.136	1/8	1/4
K	7/32	.215	.210	27/64	.430	.420	.060	.050	7/32 \$.154	1/8	5/16
L	1/4	.250	.245	15/32	.478	.468	.060	.050	7/32	.180	5/32	3/8
M	5/16	.312	.307	9/16	.562	.547	.070	.060	1/4	.234	3/16	7/16
N	3/8	.375	.370	5/8	.625	.610	.080	.070	9/32	.281	7/32	1/2

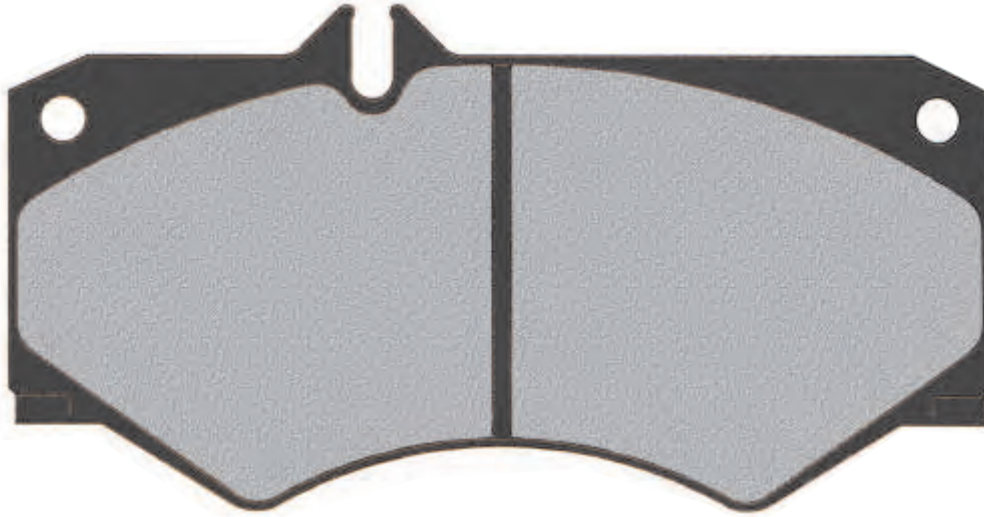
Rivet D flat head copper only.

@ – Rivets under 5/16" long, C = 1/8
 # – Rivets under 5/16" long, C = 5/32
 \$ – Rivets under 3/8" long, C = 5/32



**COMMERCIAL
VEHICLE
DISC BRAKE PADS**

CV Disc Brake Pads






20784

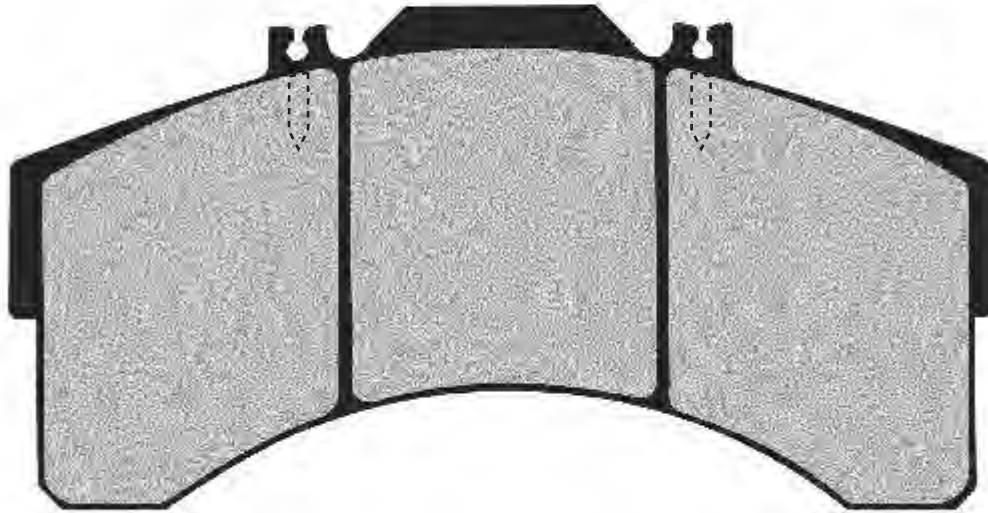
			WVA	Application
				
mm	mm	mm		
149	75	18	20784 18.00	Mercedes Benz Tempo Traveller






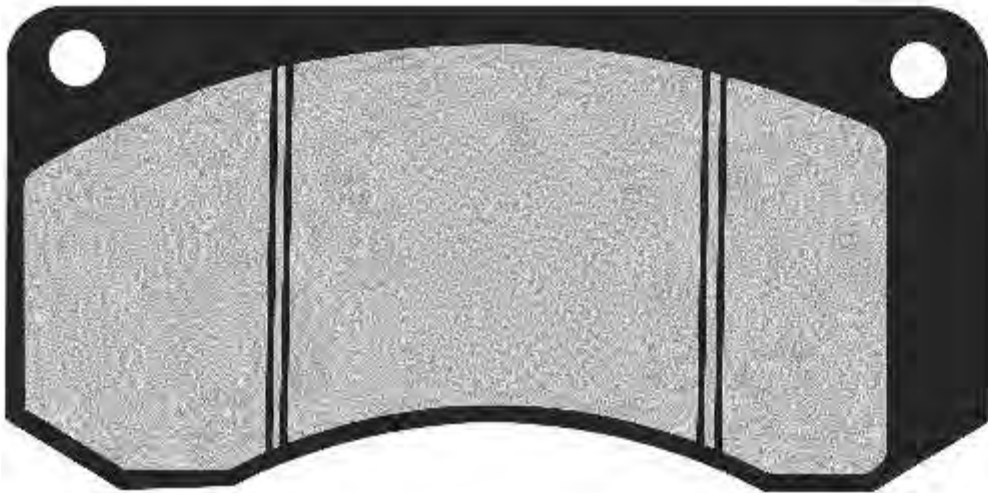
29008




			WVA	Application
				
mm	mm	mm		
258	112	18	29008 18.00	Kassbohrer, Knorr

CV Disc Brake Pads



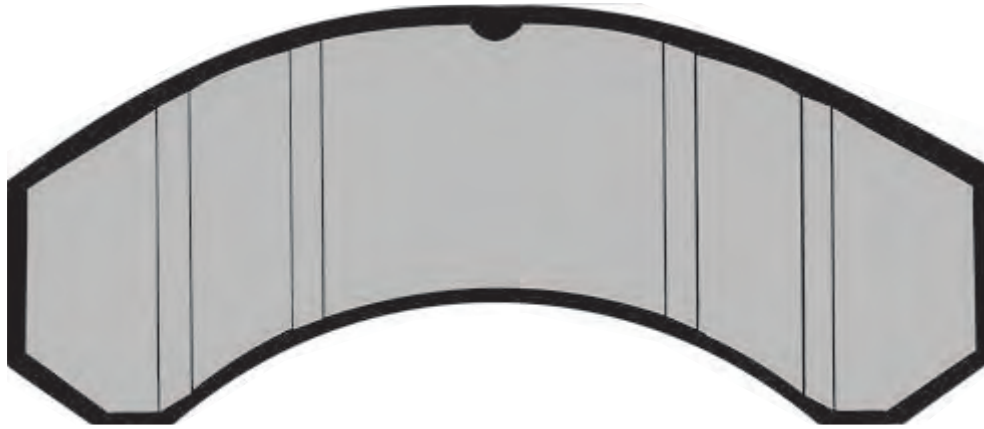
			29011		
			WVA	Application	
mm 241	mm 125	mm 25	29011 25.00	Iveco	






			29013		
			WVA	Application	
mm 180	mm 86	mm 21.5	29013 21.50	Dennis, Renault RVI	

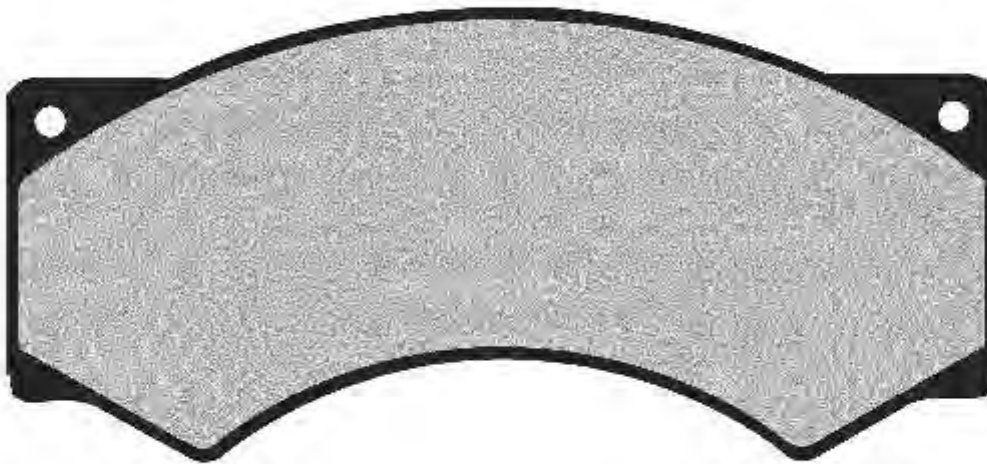
This pad replaces 29014

CV Disc Brake Pads






29015

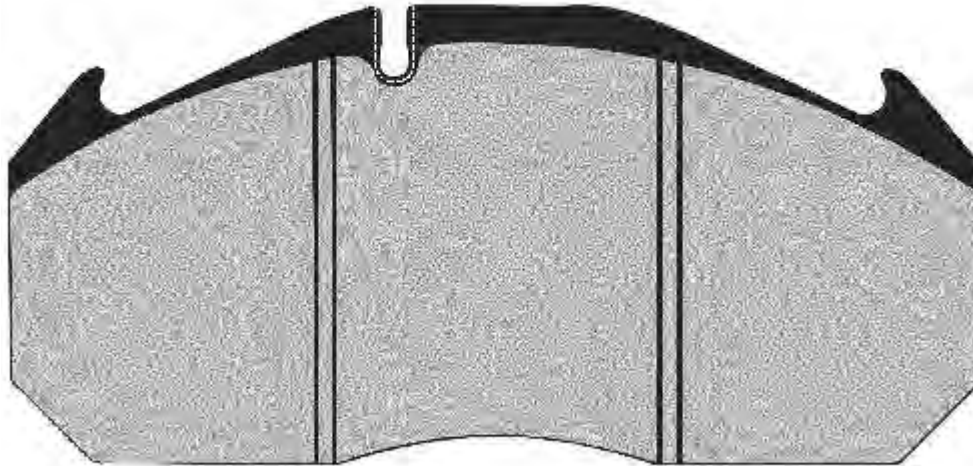
			WVA	Application
			29015 20.00	Kassbohrer, Knorr
mm 258	mm 112	mm 20		






29017

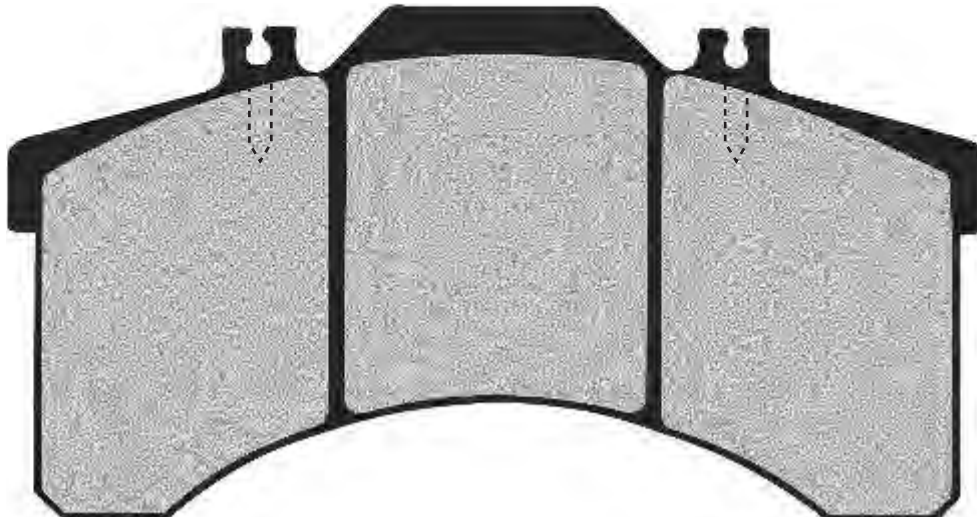
			WVA	Application
			29017 23.00	DAF, Iveco, Avia, Leyland
mm 191	mm 87	mm 23		




CV Disc Brake Pads



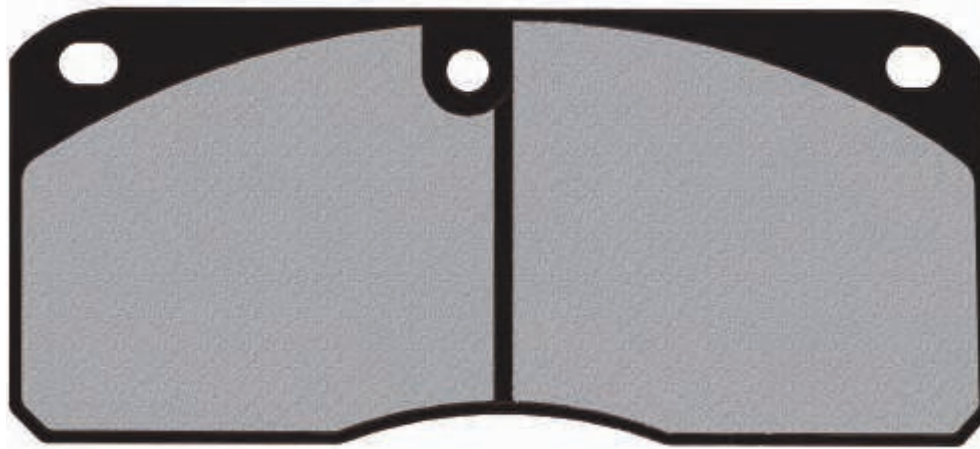
29030			WVA	Application
 mm 250	 mm 118.3	 mm 28	29030 28.00	Kassbohrerm Renault RVI, MAN, Dennis




This pad replaces 29113, 29083

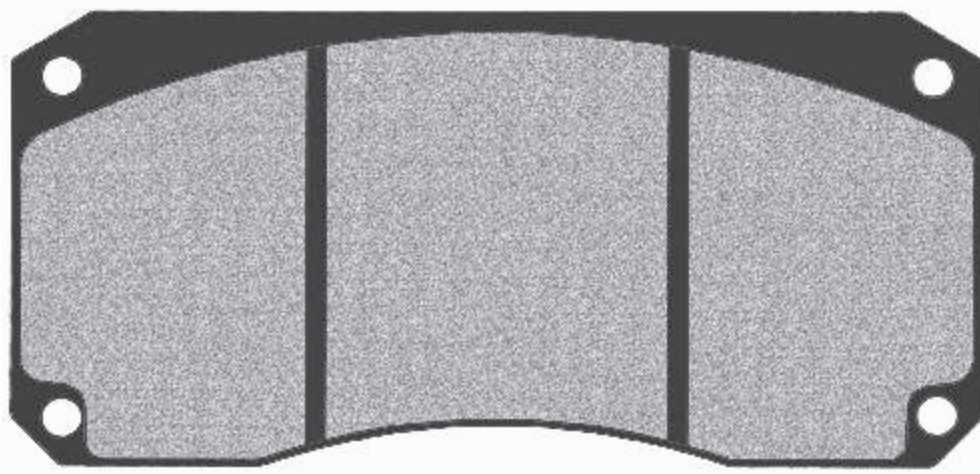





29032			WVA	Application
 mm 206	 mm 110	 mm 25	29032 25.00	Iveco

CV Disc Brake Pads

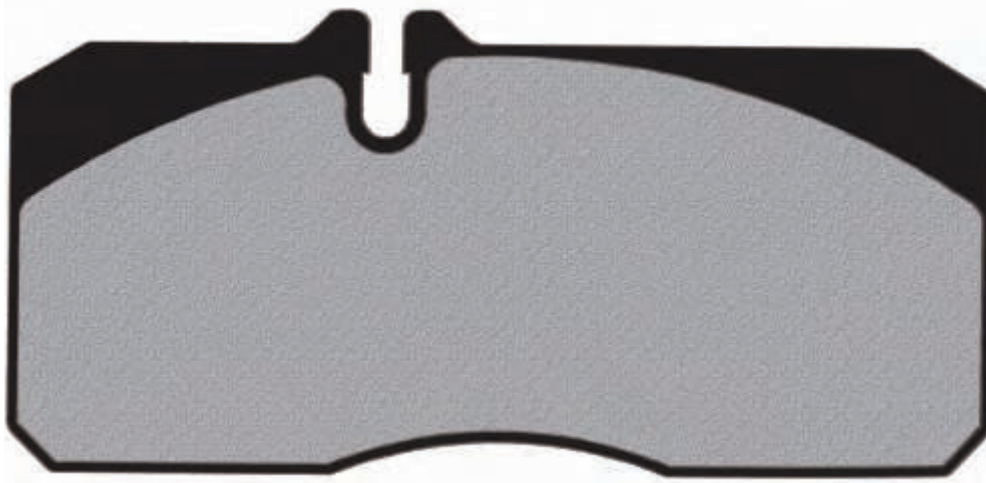





29039			WVA	Application
 mm 176	 mm 78	 mm 22	29039 30.00	RVI






29043			WVA	Application
 mm 204	 mm 96	 mm 24	29043 24.00	RVI

CV Disc Brake Pads






29055			WVA	Application
			29055 22.00	MAN, Wabco
mm 176	mm 83	mm 22		

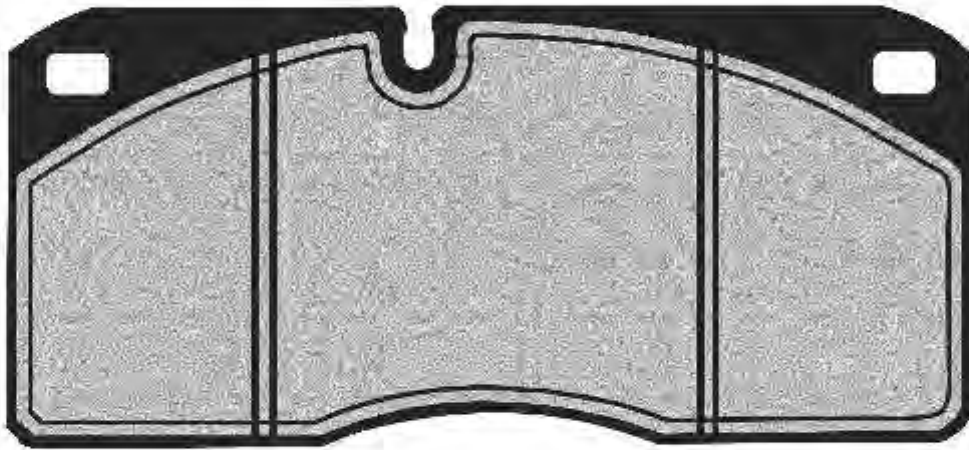





29056			WVA	Application
			29056 23.00	MAN
mm 176	mm 83	mm 23		

CV Disc Brake Pads

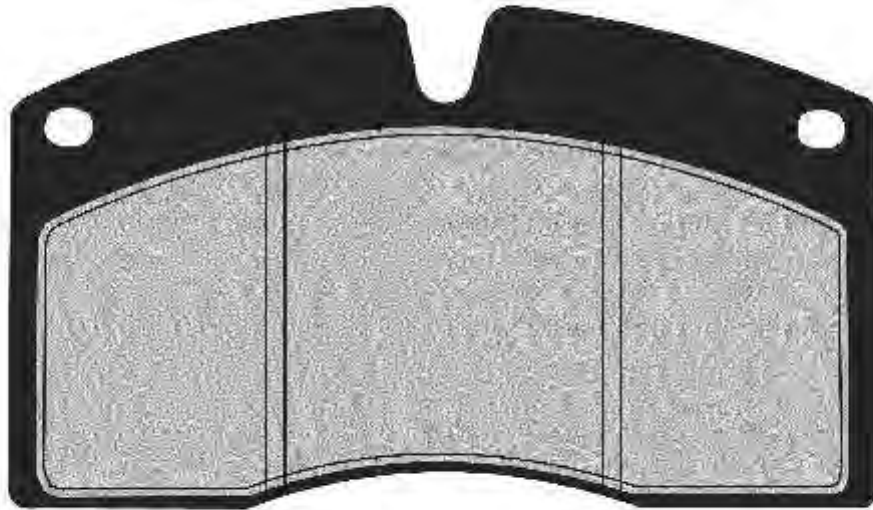
29059			WVA	Application
			29059 30.00	Auwarter, Bova, BPW, Kassbohrer, Mercedes Benz, Saur, Scania
mm 247	mm 107	mm 30		

This pad replaces 29016, 29042, 29045, 29046, 29060, 29061, 29062., 29087






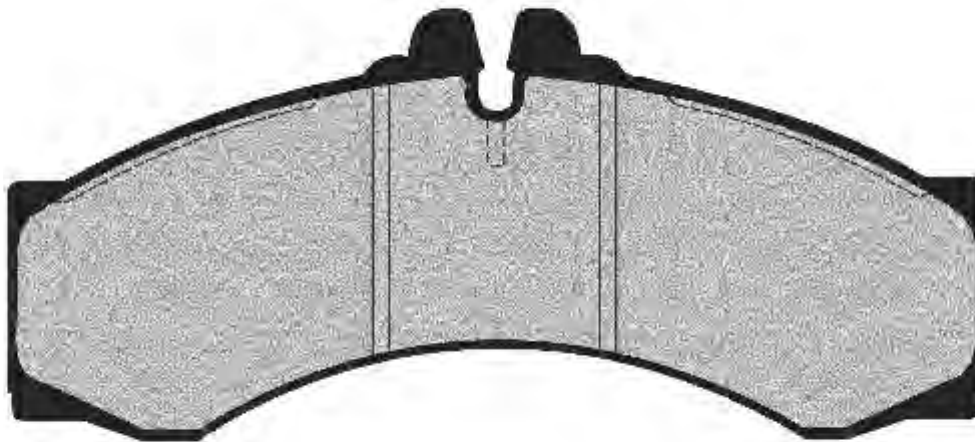
29067			WVA	Application
			29067 22.00	Iveco, Renault RVI
mm 176	mm 78	mm 22		

CV Disc Brake Pads






29072

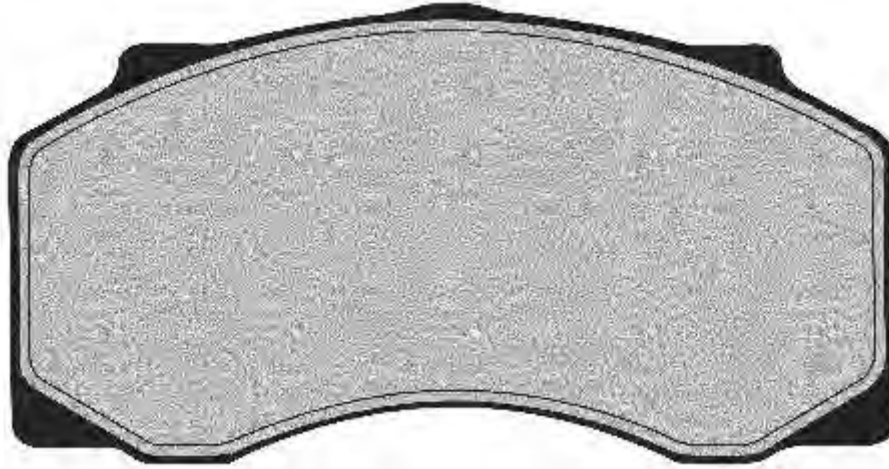
			WVA	Application
			29072 19.00	Renault RVI
mm 170	mm 111	mm 19		






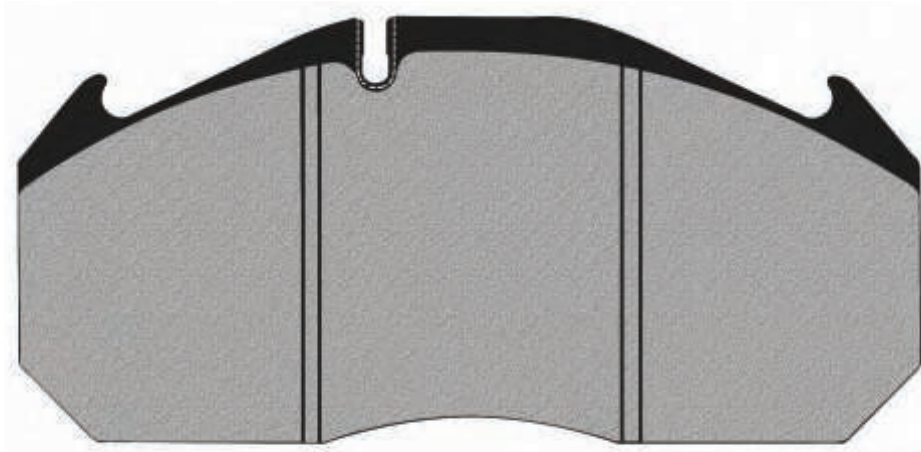
29076




			WVA	Application
			29076 19.50	Mercedes Benz
mm 165	mm 73	mm 19.5		

CV Disc Brake Pads






29077			WVA	Application
				
mm	mm	mm		
204	106	27	29077 27.00	DAF

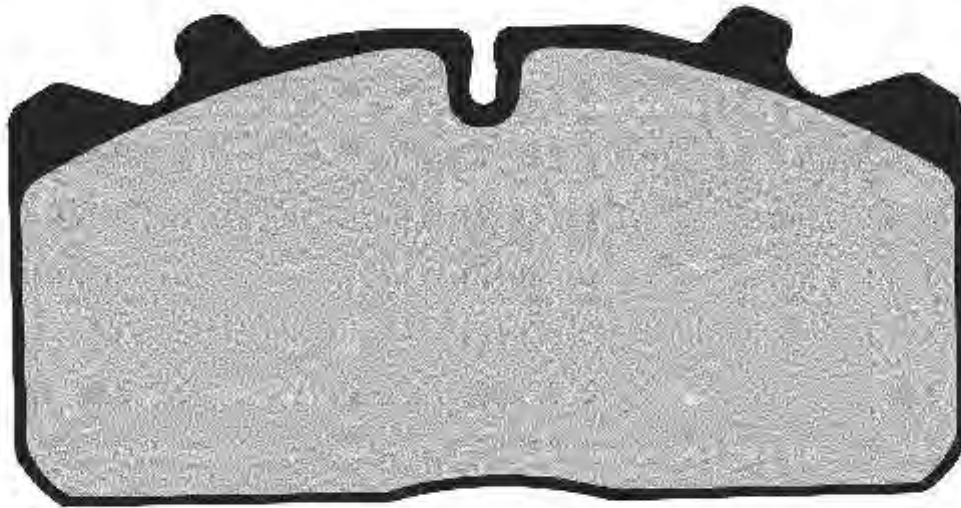





29084			WVA	Application
				
mm	mm	mm		
250	118.3	30	29084 30.00	Mercedes Benz, Meritor

CV Disc Brake Pads

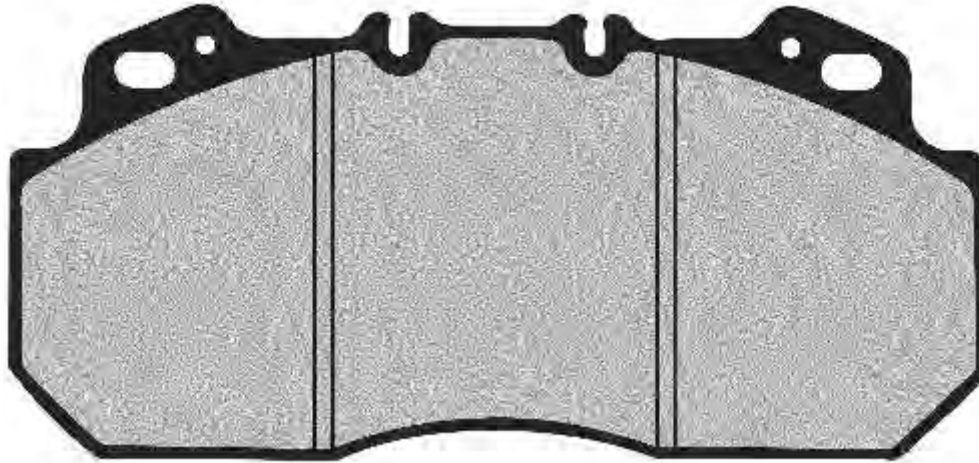
29087			WVA	Application
			29087 30.00	Auwarter, Bova, BPW, Kassbohrer, Mercedes Benz, Saur, Scania
mm 247	mm 107	mm 30		




This pad replaces 29016, 29042, 29045, 29046, 29060, 29061, 29062., 29087

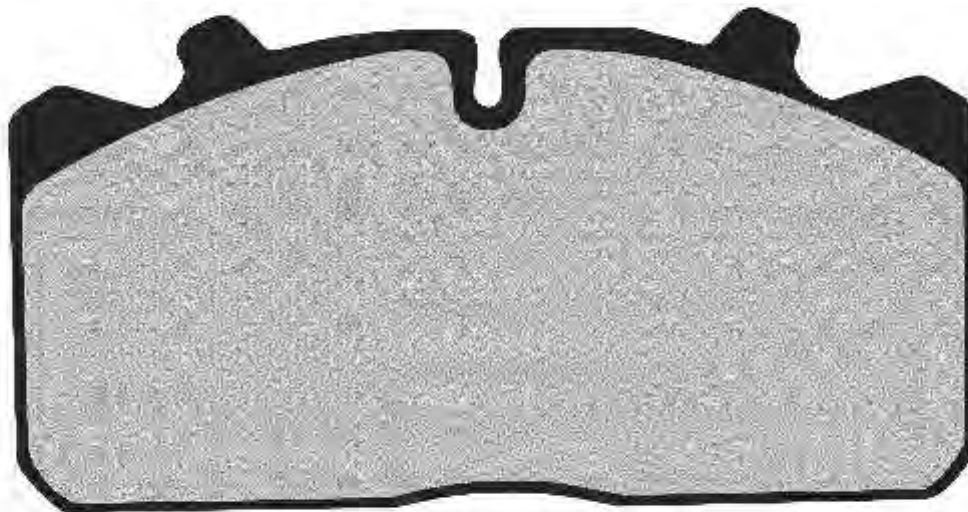





29088			WVA	Application
			29088 26.00	MAN
mm 176	mm 85.6	mm 26		

CV Disc Brake Pads

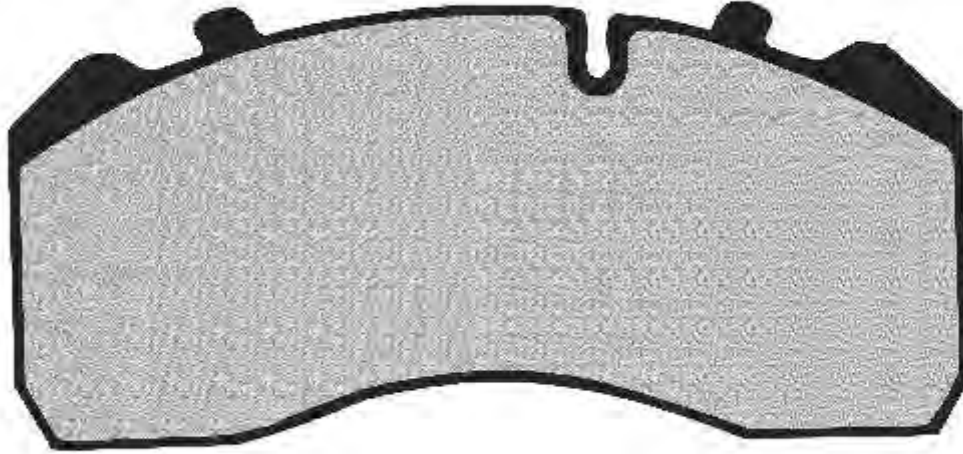





29090			WVA	Application
				
mm	mm	mm		
249	114	28	29090 28.00	Renault RVI, Dennis, Volvo

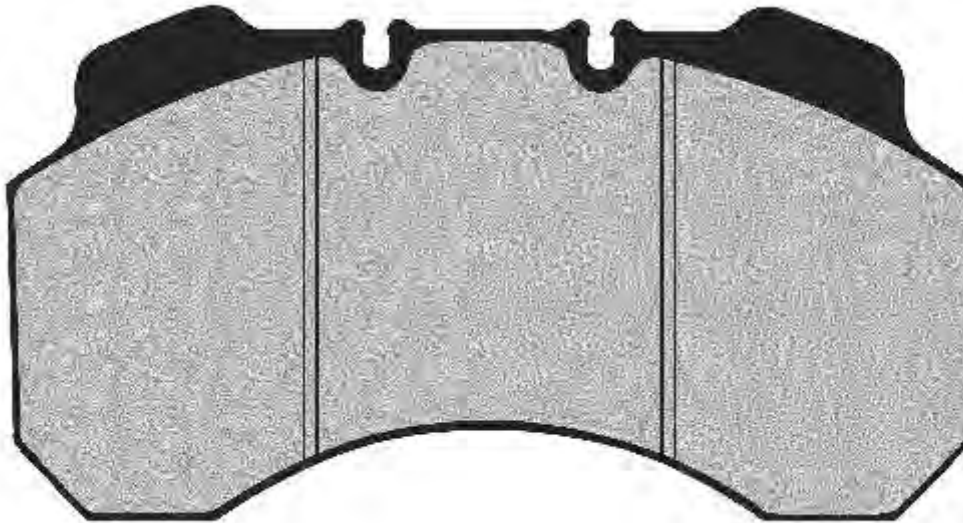





29091			WVA	Application
				
mm	mm	mm		
175.6	85.6	27	29091 27.00	MAN

CV Disc Brake Pads

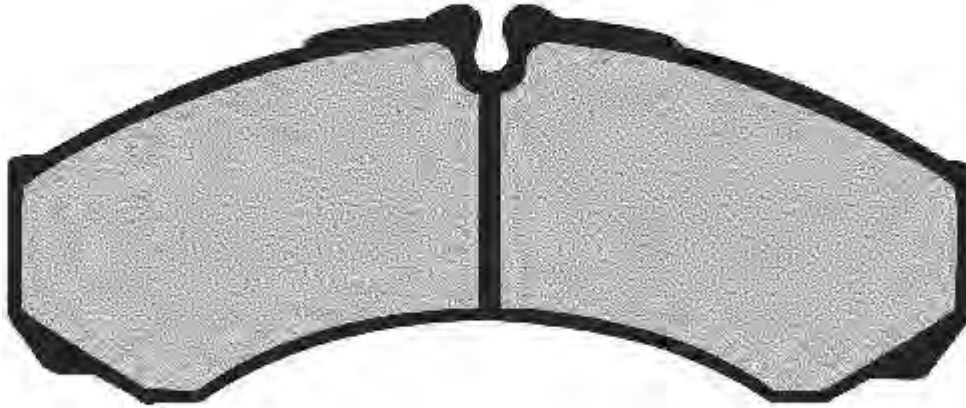





29095			WVA	Application
			29095 30.00	Mercedes Benz
mm 210	mm 92	mm 30		

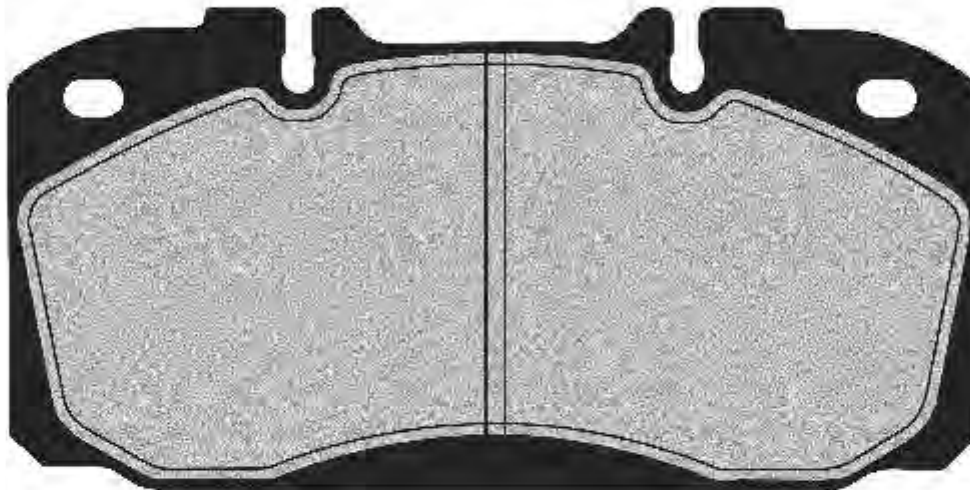





29100			WVA	Application
			29100 25.00	RVI, Nissan
mm 214	mm 104	mm 25		

CV Disc Brake Pads

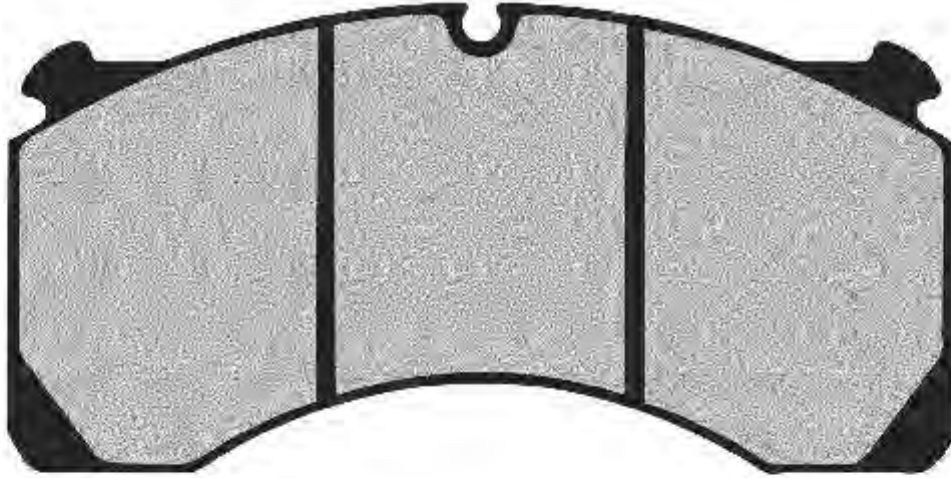





29121			WVA	Application
 mm 165	 mm 68	 mm 20	29121 20.00	Iveco

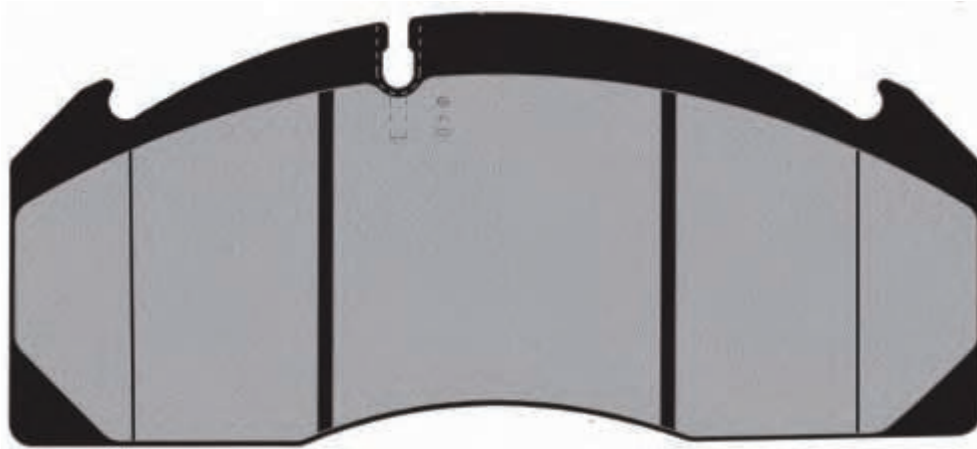





29122			WVA	Application
 mm 175	 mm 87	 mm 22	29122 22.00	Iveco

CV Disc Brake Pads

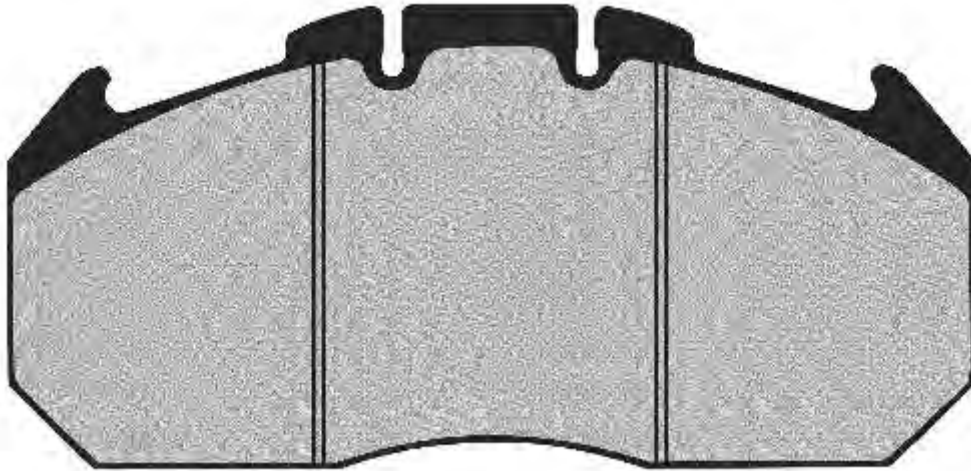





29124			WVA	Application
			29124 20.00	Meritor
mm 205.5	mm 100	mm 27		

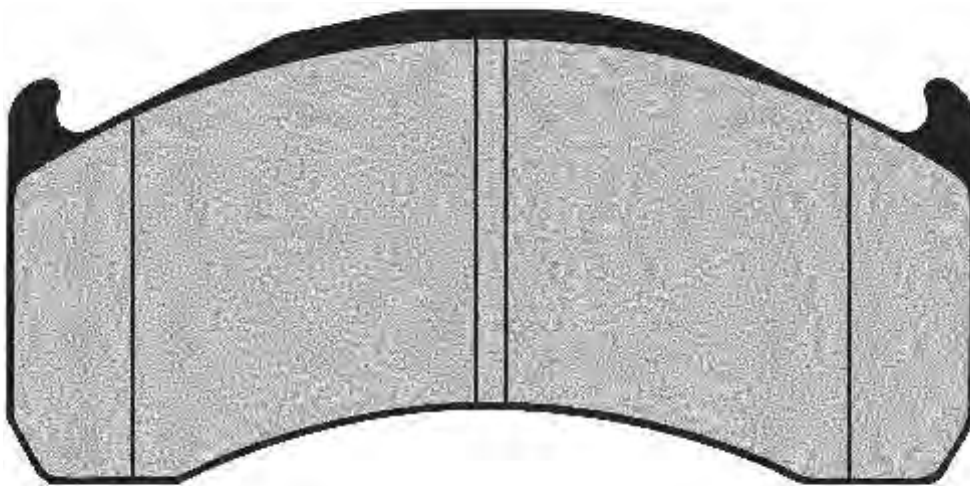





29125			WVA	Application
			29125 29.00	Meritor, Volvo
mm 250	mm 111	mm 29		

CV Disc Brake Pads

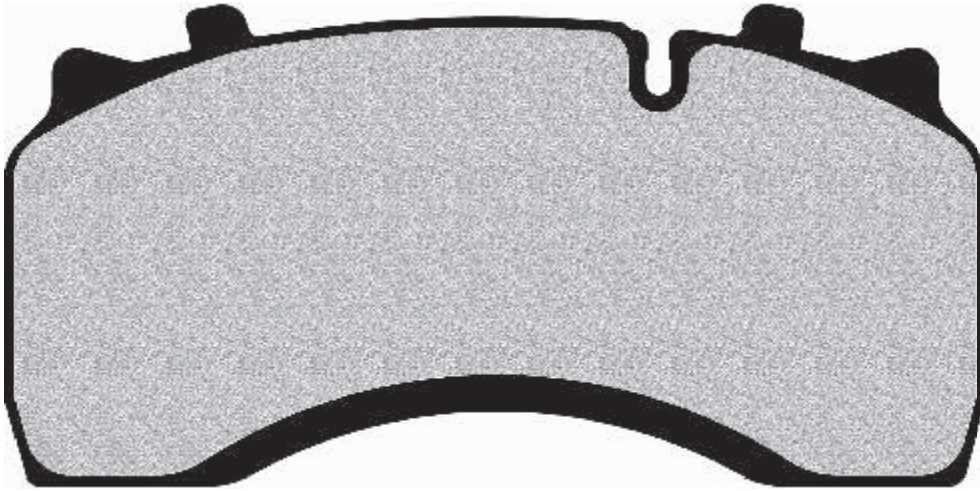





29131			WVA	Application
 mm 249	 mm 118	 mm 30	29131 30.00	MAN, RVI, ERF

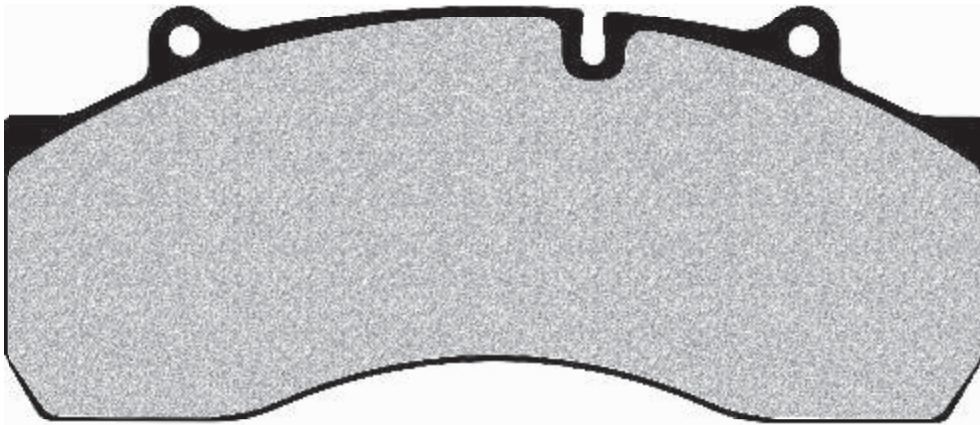





29137			WVA	Application
 mm 210.15	 mm 102.4	 mm 29.25	29137 29.25	VOLVO C - DUCO

CV Disc Brake Pads

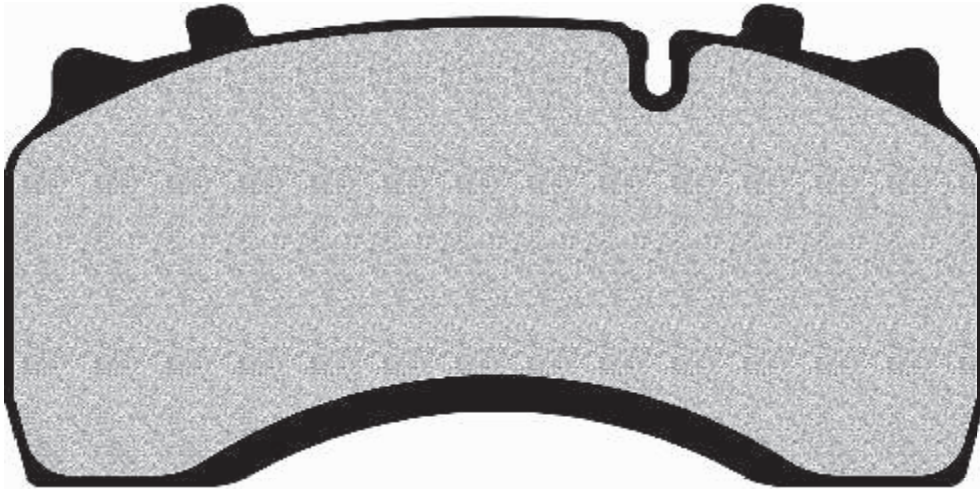





29142			WVA	Application
			29142 29.80	RENAULT
mm 204.6	mm 97	mm 29.8		

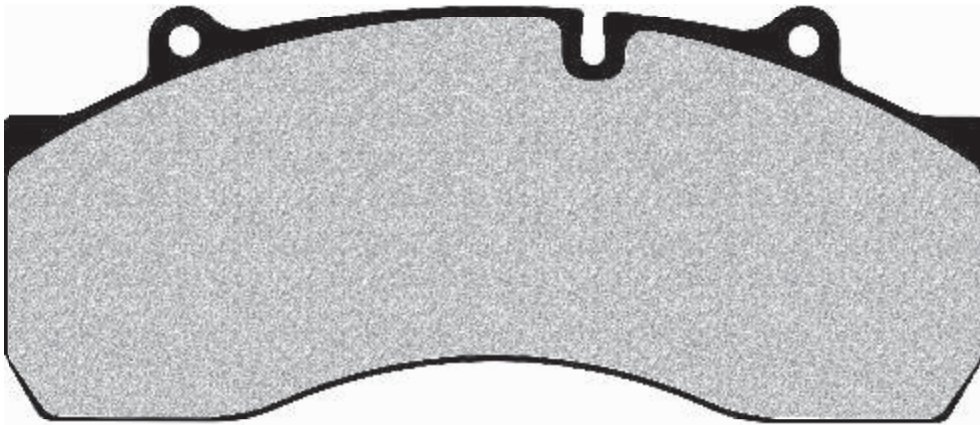





29143			WVA	Application
			29143 30.00	SAF, Trailer Axles
mm 247.6	mm 105	mm 30		

CV Disc Brake Pads

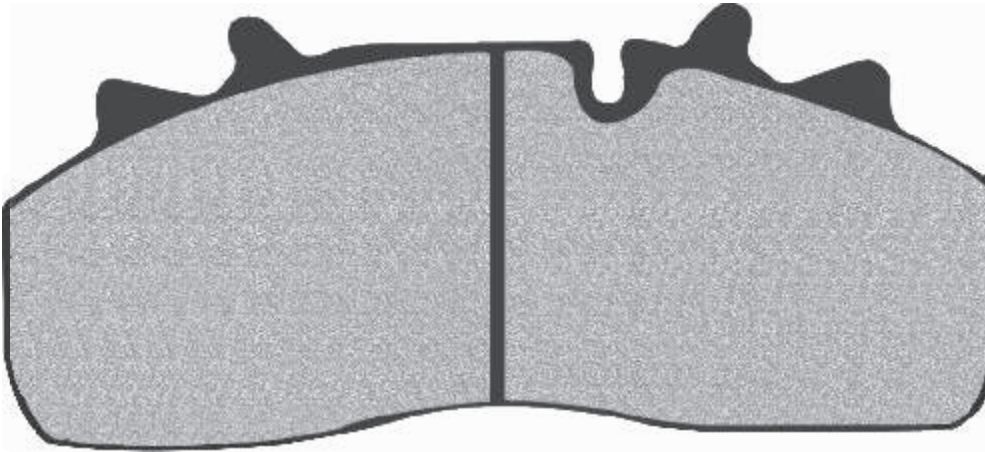





29142			WVA	Application
			29142 29.80	RENAULT
mm 204.6	mm 97	mm 29.8		






29143			WVA	Application
			29143 30.00	SAF, Trailer Axles
mm 247.6	mm 105	mm 30		




CV Disc Brake Pads






29159			WVA	Application
				
mm	mm	mm		
210.5	92.3	30.1	29159 30.10	SAF, SAVER, WABCO

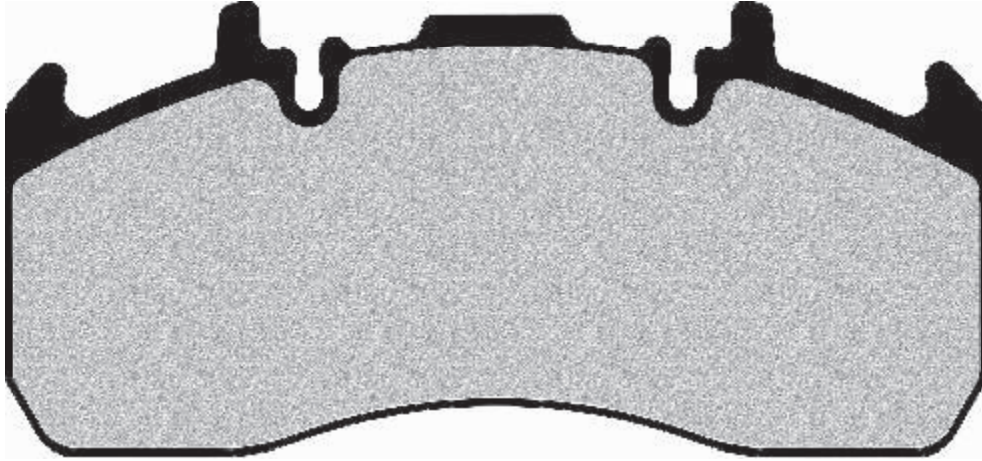
29165			WVA	Application
				
mm	mm	mm		
210.90	92.5	30	29165 30.00	BPW Axles




CV Disc Brake Pads

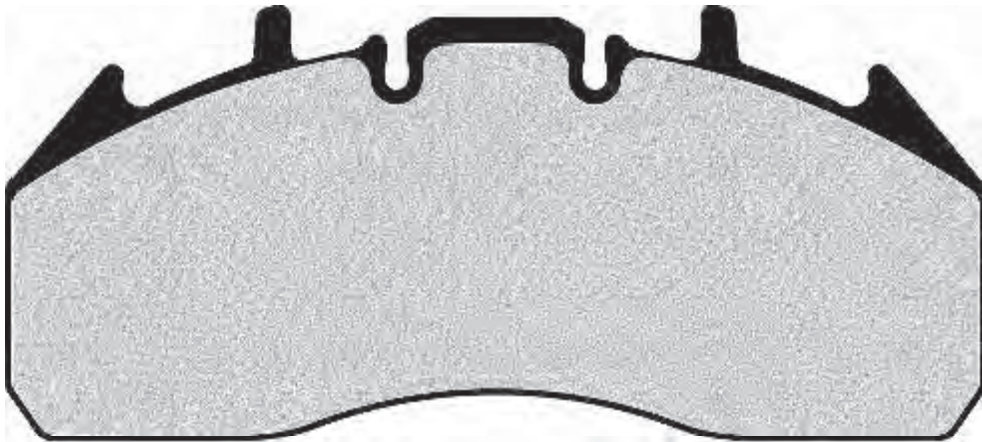
29167					
			WVA	Application	
					
mm	mm	mm			
247.7	109.5	30	29167	30.00	BPW Axles




29171					
			WVA	Application	
					
mm	mm	mm			
210.90	108.3	30	29171	30.00	

CV Disc Brake Pads

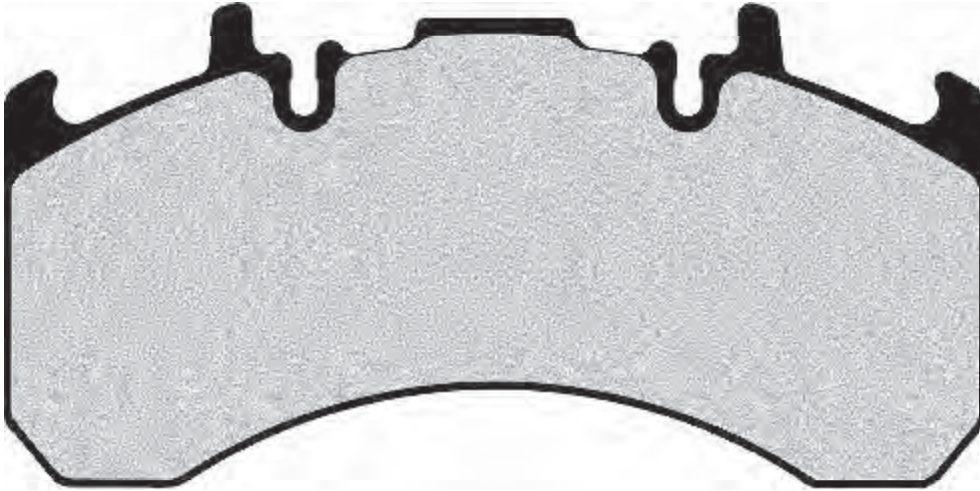





29173			WVA	Application
 mm 216.2	 mm 97	 mm 29.2	29173 29.20	RENAULT, VOLVO

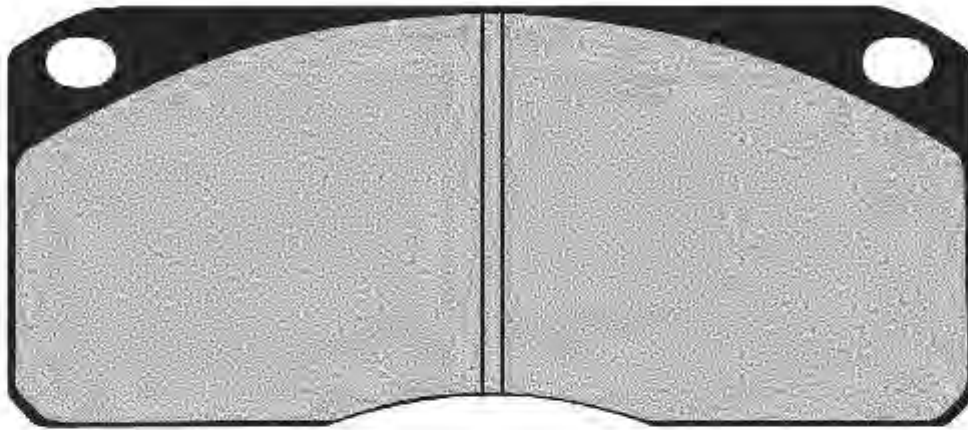





29174			WVA	Application
 mm 249.60	 mm 106.9	 mm 29.2	29174 29.20	RENAULT, VOLVO

CV Disc Brake Pads






			29177		
			WVA		Application
mm	mm	mm			
210.60	99.6	29.2	29177	29.20	MERITOR/ROR, RENAULT, VOLVO






			29302		
			WVA		Application
mm	mm	mm			
175	77	21.9	29302	21.90	Ford, Volvo, AWD MCW, Optare

CV Disc Brake Pads

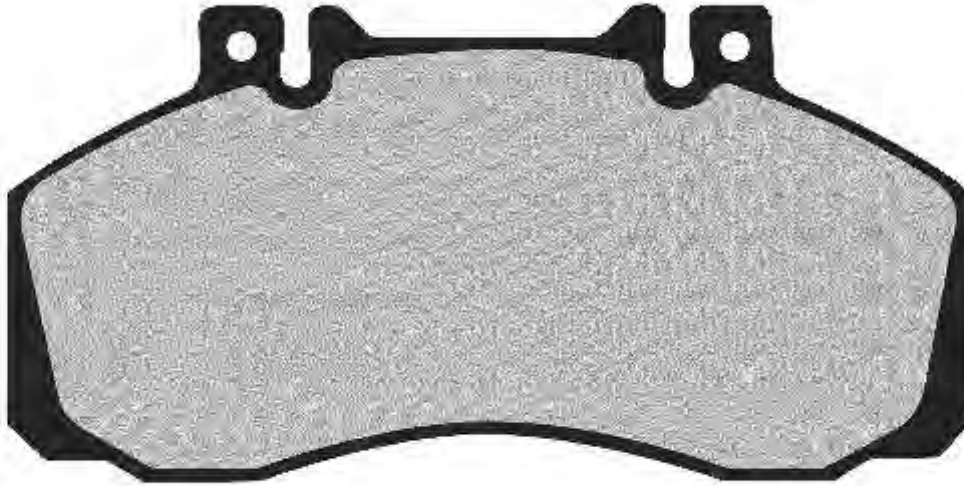





29498			WVA	Application
				
mm	mm	mm		
180	114	20	29498 20.00	Kassbohrer



29747			WVA	Application
				
mm	mm	mm		
140	121	32	29747 32.00	Auwarter, Bova, DAF, Kassbohrer, Man, Van Hool

CV Disc Brake Pads



29835			WVA	Application
 mm 175	 mm 85	 mm 22	29835 22.00	Mercedes Benz, Optare

This pad replaces 29065



**WOVEN
CLUTCH FACINGS**



Buyers Guide

Woven Clutch Facings

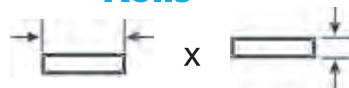
OUTER DIA	X	INNER DIA	X	THICKNESS	OUTER DIA	X	INNER DIA	X	THICKNESS
(in mm)					(in mm)				
160	X	110	X	3.0	228	X	150	X	4.2
160	X	110	X	3.2	232	X	155	X	3.5
160	X	110	X	3.5	232	X	155	X	3.8
160	X	110	X	3.8	232	X	155	X	3.9
170	X	110	X	3.0	240	X	155	X	3.2
170	X	110	X	3.2	240	X	155	X	3.5
170	X	110	X	3.5	240	X	155	X	3.8
170	X	110	X	3.8	240	X	155	X	4.0
170	X	120	X	3.2	254	X	151	X	3.5
180	X	125	X	3.2	254	X	151	X	3.6
180	X	125	X	3.5	254	X	151	X	3.8
180	X	125	X	3.8	275	X	175	X	3.5
190	X	132	X	3.2	275	X	175	X	4.0
190	X	132	X	3.5	280	X	165	X	3.2
190	X	132	X	3.8	280	X	165	X	3.4
190	X	136	X	3.2	280	X	165	X	3.5
190	X	136	X	3.5	280	X	165	X	3.8
200	X	130	X	3.0	280	X	165	X	3.9
200	X	130	X	3.2	280	X	165	X	4.0
200	X	130	X	3.5	310	X	175	X	4.0
200	X	130	X	3.6	310	X	175	X	4.2
200	X	130	X	3.9	310	X	175	X	4.5
200	X	130	X	4.2	310	X	175	X	4.8
200	X	140	X	3.2	352	X	211	X	4.0
200	X	140	X	3.5	352	X	216	X	3.5
203	X	146	X	3.2	352	X	216	X	4.0
203	X	146	X	3.5	352	X	216	X	4.2
203	X	146	X	4.6	352	X	216	X	4.5
215	X	145	X	3.2	352	X	216	X	4.8
215	X	145	X	3.5	352	X	216	X	5.7
215	X	145	X	3.7	352	X	216	X	6.2
215	X	145	X	3.8	352	X	216	X	6.5
215	X	145	X	3.9	381	X	205	X	3.5
215	X	145	X	4.0	381	X	205	X	4.0
228	X	150	X	3.2	381	X	205	X	4.8
228	X	150	X	3.5	381	X	205	X	5.7
228	X	150	X	3.7	430	X	240	X	4.0
228	X	150	X	3.9	430	X	240	X	5.0
228	X	150	X	4.0					



ROLLS

Buyers Guide

Rolls



WIDTH X THICKNESS (in mm)	WIDTH X THICKNESS (in mm)	WIDTH X THICKNESS (in mm)	WIDTH X THICKNESS (in mm)
25 X 3.0	42 X 4.5	57 X 4.0	73 X 5.0
25 X 3.5	42 X 5.0	57 X 4.5	75 X 5.0
25 X 4.0	45 X 3.0	57 X 4.8	75 X 5.5
25 X 4.5	45 X 3.5	57 X 5.0	75 X 6.0
25 X 5.0	45 X 4.0	57 X 5.5	75 X 6.4
25 X 6.0	45 X 4.4	57 X 6.0	75 X 8.0
26 X 5.0	45 X 4.5	57 X 6.3	75 X 10.0
28 X 5.0	45 X 4.8	57 X 6.5	76 X 4.8
30 X 3.0	45 X 5.0	57 X 6.8	76 X 5.0
30 X 3.5	45 X 5.3	57 X 7.0	76 X 5.5
30 X 4.0	45 X 5.5	57 X 7.3	76 X 6.0
30 X 4.5	45 X 5.6	57 X 8.0	76 X 6.3
30 X 5.0	45 X 5.8	57 X 8.3	76 X 6.4
30 X 5.5	45 X 6.0	60 X 4.0	76 X 6.5
30 X 6.0	45 X 6.3	60 X 5.0	76 X 7.0
30 X 8.0	45 X 6.5	60 X 5.5	76 X 7.2
32 X 3.0	45 X 6.6	60 X 6.0	76 X 8.0
32 X 4.0	45 X 7.0	60 X 6.5	76 X 9.5
32 X 4.3	45 X 7.2	60 X 7.0	80 X 4.0
32 X 4.5	45 X 8.4	60 X 8.0	80 X 5.0
32 X 4.8	45 X 5.0	63 X 4.0	80 X 6.0
32 X 5.0	50 X 3.0	63 X 4.8	80 X 7.0
32 X 5.3	50 X 3.5	63 X 5.0	80 X 8.0
32 X 5.5	50 X 4.0	63 X 5.5	80 X 10.0
32 X 5.8	50 X 4.3	63 X 6.0	83 X 8.0
32 X 6.0	50 X 4.5	63 X 6.3	85 X 8.0
32 X 6.3	50 X 4.8	63 X 6.4	89 X 4.8
32 X 6.5	50 X 5.0	63 X 6.5	89 X 5.5
32 X 6.6	50 X 5.3	63 X 6.8	89 X 6.0
35 X 3.0	50 X 5.5	63 X 7.0	89 X 6.3
35 X 4.0	50 X 5.6	63 X 7.2	89 X 7.2
35 X 4.4	50 X 5.8	63 X 8.0	89 X 8.0
35 X 4.5	50 X 6.0	64 X 4.8	90 X 5.0
35 X 5.0	50 X 6.3	64 X 5.0	90 X 6.0
35 X 5.5	50 X 6.5	64 X 5.5	90 X 7.0
35 X 6.0	50 X 6.8	64 X 6.0	90 X 8.0
36 X 5.6	50 X 7.0	64 X 6.3	90 X 10.0
38 X 3.0	50 X 8.0	64 X 6.4	90 X 12.0
38 X 4.0	51 X 4.0	64 X 6.5	95 X 5.0
38 X 4.5	51 X 4.8	65 X 5.0	95 X 8.0
38 X 4.8	51 X 5.0	65 X 5.5	100 X 6.0
38 X 5.0	51 X 5.5	65 X 6.0	100 X 6.4
38 X 5.3	51 X 6.0	65 X 6.5	100 X 8.0
38 X 5.5	51 X 6.3	65 X 7.0	100 X 10.0
38 X 5.8	51 X 6.5	65 X 8.0	100 X 12.0
38 X 6.0	51 X 6.8	65 X 10.0	102 X 4.0
38 X 6.3	51 X 7.0	70 X 5.0	102 X 4.5
38 X 6.5	51 X 7.2	70 X 5.5	102 X 5.0
40 X 4.0	51 X 8.0	70 X 6.0	102 X 6.0
40 X 4.4	55 X 5.0	70 X 6.3	102 X 7.0
40 X 4.5	55 X 5.5	70 X 6.4	102 X 8.0
40 X 7.0	55 X 6.0	70 X 6.5	110 X 10.0
40 X 5.0	55 X 7.0	70 X 6.8	110 X 12.0
40 X 5.3	56 X 4.8	70 X 7.0	120 X 10.0
40 X 5.5	56 X 5.5	70 X 7.2	120 X 12.0
40 X 6.0	56 X 6.4	70 X 8.0	

Standard Roll Length - 3750 mm, 5000 mm, 7500 mm, 10000 mm



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