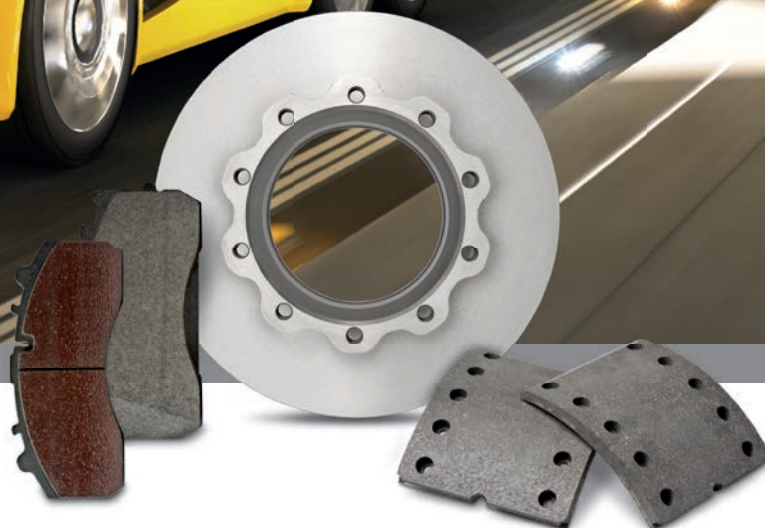




TEXTAR®

BRAKE TECHNOLOGY



Current O.E. homologations for commercial vehicles



Distributed by HELLA Australia

www.textar.com



Textar is TMD Friction's leading brand for commercial vehicle friction solutions. Be it for truck, trailer, bus or coach – Textar offers an optimum material for every application and is fitted by leading brake and vehicle manufacturers worldwide.

70% of Europe's commercial vehicles fitted with linings are originally equipped with Textar. In the rapidly growing segment of disc brakes for commercial vehicles Textar is the leading O.E. supplier and at the forefront of disc brake technology.





VEHICLE MANUFACTURER

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
Ernst Auwärter (Bus)					
Mini-Mic Bus	1993-	29055 220 0 4 T3010	2905503	29055 220 0 4 T3010	2905503
BMC (Truck)					
Truck with Wabco PAN 17		29285 260 3 4 T3016	2928503	29285 260 3 4 T3016	2928503
CNHTC China National Heavy Duty Truck Corporation (China)					
HOWO H7 CNHTC Z3 20"		29254 300 1 4 T8000	2925401		
CNHTC Z4 22.5"		29280 300 1 4 T8000		29280 300 1 4 T8000	
16"		29289 270 0 4 T8000			
Csepel/Hungary					
Midi Bus	1993-	29055 220 0 4 T3010	2905503	29055 220 0 4 T3010	2905503
DAF (Truck)					
LF 45-series	2001-07/2014	29088 260 3 4 T3010	2908807	29088 260 3 4 T3010	2908807
LF 45-series	08/2014-	29285 260 3 4 T3010	2928502	29285 260 3 4 T3010	2928502
LF 55-series, 12-15 t	2001-2002	29141 298 1 4 T3010	2914106	29141 298 1 4 T3010	2914106
LF 55-series, 12-15 t	2003-08/2014	29159 298 2 4 T3010	2915901	29159 298 2 4 T3010	2915901
LF 55-series, 12-15 t	09/2014-	29313 298 2 4 T3010	2931301	29313 298 2 4 T3010	2931301
LF 55-series, 18 t	2001-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
LF 55-series, 18 t	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
LF 55-series, 18 t		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
CF 65-series	2001-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
CF 65-series	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
CF 65-series		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
CF 75-series	2001-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
CF 75-series	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
CF 75-series		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
CF 85-series	2001-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
CF 85-series	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
CF 85-series		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
XF 95-series	2002-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
XF 95-series	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
XF 95-series		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
XF 105-series	2006-10/2011	29202 300 1 4 T7400	2920201	29202 300 1 4 T7400	2920201
XF 105-series	11/2011-	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
XF 105-series		29278 300 1 4 T7070	2927804	29278 300 1 4 T7070	2927804
419x152,4				19024 2150 0 5 D7203/G203	1902401
419x203				19617 1850 0 5 D7203/G203	1961705

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
420x150				19010 2080 0 5 D7203/G203	1901001
420x150				19900 1910 0 5 D7203/G203	1990009
420x175				19052 2070 0 5 D7203/G203	1905201
420x200				19063 2070 0 5 D7203/G203	1906301
420x200				19890 1850 0 5 D7203/G203	1989007
420x240				19069 2080 0 5 D7203/G203	1906901
Dongfeng/Yutong Bus (China)					
410x180		17406 1700 0 8 T8600			
410x180				15704 1700 0 8 T8600	
410x220		19138 1680 0 8 T8600			
410x220				19139 1680 0 8 T8600	
400x155		17067 1700 0 8 T8600			
400x155				19086 1700 0 8 T8600	
Dennis (Bus)					
Enviro-Line	2001-08/2014	29159 298 2 4 T7400	2915907	29159 298 2 4 T7400	2915907
Enviro-Line	09/2014-	29313 298 2 4 T7400	2931303	29313 298 2 4 T7400	2931303
Enviro-Line		29285 260 3 4 T7400	2928504	29285 260 3 4 T7400	2928504
HUAJIN (Truck) (China)					
420x200		19094 1800 0 8 T090/T013	1909442	19094 1800 0 8 T090/T013	1909442
420x180		19032 1800 0 8 T090/T013	1903234	19032 1800 0 8 T090/T013	1903234
420x180		19636 1850 0 5 T090/T013	1963601	19636 1850 0 5 T090/T013	1963601
420x218		19126 1850 0 5 T013		19126 1850 0 5 T013	
HUALING (Truck) (China)					
410x185				19246 1500 0 8 T8860	
Ford (Truck)					
Cargo	08/2012-	29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
Cargo		19116 2100 0 5 D7151	1911602	19116 2100 0 5 D7151	1911602
Cargo		19071 1800 0 8 G115/D7115	1907109	19071 1800 0 8 G115/D7115	1907109
FOTON (Truck) (China)					
YOUFIN DA06 20"		29288 300 0 4 T8050			
GAZ Group (Truck)					
Trucks with Wabco PAN17		29285 260 3 4 T3032	2928501	29285 260 3 4 T3032	2928501
Trucks with Knorr SB5		29183 340 2 5 T3030	2918303	29183 340 2 5 T3030	2918303
Irisbus (Bus)					
D-Elsa-2 brake		29131 302 1 4 T3016	2913105	29131 302 1 4 T3016	2913105
414x220		19187 1850 0 8 T0115	1918709	19187 1850 0 8 T0115	1918709
Isuzu (Truck)					
325x130		17414 1600 0 4 D7115	1741401	17414 1600 0 4 D7115	1741401
Trucks with Meritor Elsa 225-3		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
Iveco					
Daily Turbo 5,9 t	1992-	29001 200 0 5 T456	2900102	17096 1260 0 5 T017	1709601
Daily		29107 200 0 5 T456	2910701		
Z-series	1986-1991	29017 230 0 4 T456	2901703		
Eurocargo (Tector)	2000-07/2014	29088 260 3 4 T3016	2908823	29088 260 3 4 T3016	2908823
Eurocargo (Tector)	08/2014-	29285 260 3 4 T3016	2928503	29285 260 3 4 T3016	2928503



Model	Year	Front Axle	Part No.	Rear Axle	Part No.
Eurocargo (Tector)	2000-	29095 300 3 4 T3030	2909522	29095 300 3 4 T3030	2909522
Eurocargo (Tector)		29320 300 3 4 T3030	2932005	29320 300 3 4 T3030	2932005
Eurostar		19714 2100 0 5 D7141	1971410	19714 2100 0 5 D7141	1971410
Eurostar		19091 2180 0 5 D7141	1909102	19091 2180 0 5 D7141	1909102
Eurostar		19716 2100 0 5 D7141	1971612	19716 2100 0 5 D7141	1971612
Eurostar		19553 2100 0 5 D7141	1955301	19553 2100 0 5 D7141	1955301
300 x 100	1986-1991			17096 1260 0 5 T017	1709601
410 x 180 (Eurotrakker)				19109 2100 0 5 D 7151	1910902
410 x 200 (Eurotrakker)				19116 2100 0 5 D 7151	1911602
325 x 120				17088 1260 0 5 T011	1708808
325 x 140				17688 1200 0 4 T011	1768801
325 x 100				17924 1200 0 4 D7141/T011	1792408
381 x 177,8				19384 1800 0 5 D7141/T022	1938414
410 x 200				19786 1780 0 8 D7141/T011	1978610
410 x 220				19824 1860 0 5 D7141/T011	1982410
315 / 316 (R81)	1981-1987	29688 250 0 8 T456	2968801		
315	1988-	29688 250 0 8 T456	2968801		
471 / 480	1984-	29016 280 0 5 T456	2901601		
Kamaz (Truck)					
4307 / 4308	2005-12/2013	29148 340 2 5 T3030	2914815	29148 340 2 5 T3030	2914815
4307 / 4308	01/2014-	29183 340 2 5 T3030	2918303	29183 340 2 5 T3030	2918303
Kässbohrer (Evobus) Bus					
Knorr brake K85	1989-	29747 320 0 8 T456	2974703		
S 315, 319 NF	1991-	29030 282 1 4 T7400	2903009	29087 300 1 4 T7400	2908711
410 x 160		19849 1755 0 5 T016	1984902		
410 x 220				19699 1755 0 5 T016	1969901
MAN (Truck)					
F-series		17238 1700 0 8 T020	1723806		
F-series		19713 1700 0 8 T020	1971301		
F-series		19495 1700 0 8 T020	1949511	19495 1700 0 8 T020	1949511
F-series				19496 1700 0 8 T020	1949611
G-series	-1987	15817 1200 0 5 T026	1581702	15817 1200 0 5 T026	1581702
L2000	1993-1996	29055 220 0 4 T3010	2905503		
L2000	1996-07/2014	29088 260 3 4 T3010	2908807		
L2000	08/2014-	29285 260 3 4 T3010	2928502		
L2000		29091 270 3 4 T3010 (Oversize from 29088)	2909104		
TGL	2005-06/2014	29148 340 2 5 T3029	2914811	29148 340 2 5 T3029	2914811

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
TGL	07/2014-	29183 340 2 5 T3029	2918301	29183 340 2 5 T3029	2918301
M-series		17682 1700 0 8 T020	1768202		
M-series		17238 1700 0 8 T020	1723806		
M-series		19713 1700 0 8 T020	1971301		
M-series		19495 1700 0 8 T020	1949511	19495 1700 0 8 T020	1949511
M-series			1949611	19496 1700 0 8 T020	1949611
M 2000 (12 t)	1996-07/2014	29088 260 3 4 T3010	2908807	29088 260 3 4 T3010	2908807
M 2000 (12 t)	08/2014-	29285 260 3 4 T3010	2928502	29285 260 3 4 T3010	2928502
M 2000 (12 t)		"29091 270 3 4 T3010 (Oversize from 29088)"	2909104	"29091 270 3 4 T3010 (Oversize from 29088)"	2909104
M 2000 (14 t)		29095 300 3 4 T3010	2909507		
M 2000 (14 t)		29320 300 3 4 T3010	2932001		
F2000	1994-	29113 282 1 4 T3010	2911303		
F2000		"29114 302 1 4 T3010 (Oversize from 29113)"	2911401		
F2000	1994-	19495 1700 0 8 T020	1949511	19495 1700 0 8 T020	1949511
F2000 additional axle	1994-			17238 1700 0 8 T020	1723806
F2000	1994-			19496 1700 0 8 T020	1949611
TGA	2000-2001	29113 282 1 4 T3010	2911303	29113 282 1 4 T3010	2911303
TGA		"29114 302 1 4 T3010 (Oversize from 29113)"	2911401	"29114 302 1 4 T3010 (Oversize from 29113)"	2911401
TGA/TGX	2001-	29131 302 1 4 T3010	2913103	29131 302 1 4 T3010	2913103
410 x 143				17238 1700 0 8 T020	1723806
410 x 222				19581 1790 0 5 T020	1958101
410 x 163				19713 1700 0 8 T020	1971301
410 x 163				19579 1790 0 5 T020	1957901
MAN (Bus)					
SR 240/280	1975-	19713 1700 0 8 T020	1971301	19496 1700 0 8 T020	1949611
SÜ 240/280	1972-	19713 1700 0 8 T020	1971301	19496 1700 0 8 T020	1949611
SG 240/242	1986-1994	19579 1790 0 5 T020	1957901	19581 1790 0 5 T020	1958101
SL 200/202	1986-1994	19579 1790 0 5 T020	1957901	19581 1790 0 5 T020	1958101
Corporation bus	1986-1995	29113 282 1 4 T3023	2911307	29113 282 1 4 T3023	2911307
Corporation bus		29114 302 1 4 T3023 (Oversize from 29113)	2911402	29114 302 1 4 T3023 (Oversize from 29113)	2911402
FRH 422 Lion`s Star	1994-	29113 282 1 4 T3010	2911303		
FRH 422 Lion`s Star		29114 302 1 4 T3010 (Oversize from 29113)	2911401		
MCI Motor Coach Industries (USA)					
Meritor EX 225-3		29187 310 1 4 T7400	2918701	29187 310 1 4 T7400	2918701
Menarini (Bus)					
Inbus U 210/I 210/I 330	1980-	29016 280 0 5 T456	2901602		
Mercedes-Benz (Truck)					
TN-series	1977-1995			11019 0780 0 5 T017	1101901
TN-series	1977-1995			13020 0780 0 5 T017	1302001
Sprinter 408, 411, 412, 413, 414, 416	04/03-	29153 200 1 4 T3011	2915301	29153 200 1 4 T3011	2915301



Model	Year	Front Axle	Part No.	Rear Axle	Part No.
Sprinter (NCV 3) > 3,5 t	2006-	29192 209 1 4 T3036	2919201		
Sprinter (NCV 3) 5,0 t	2008-	29200 209 2 4 T3036	2920002	29217 206 1 5 T3038	2921702
Vito/Viano	04/2009-	29192 209 1 4 T3036	2919201		
LN 1-series	1986-			15030 0800 0 5 T017	1503002
LN 1-series	1986-			15059 0950 0 5 T017	1505901
Atego 7-12 t	1998-	29148 340 1 5 T3016	2914812	29148 340 1 5 T3016	2914812
Atego 12-16 t	1998-	29095 300 3 4 T3016	2909504	29095 300 3 4 T3016	2909504
Atego 12-16 t		29361 300 3 4 T3016	2936101	29361 300 3 4 T3016	2936101
Atego (all-wheel-drive + dump truck)	1998-	19494 1700 0 8 T012	1949407		
MK series (BM 652-655)	1989-	17682 1700 0 8 T012	1768202	17682 1700 0 8 T012	1768202
MK series (BM 652-655)	1989-	17238 1700 0 8 T012	1723802	17238 1700 0 8 T012	1723802
MK series (BM 652-655)	1989-	19494 1700 0 8 T012	1949407	19494 1700 0 8 T012	1949407
MK series (BM 652-655)	1989-	19495 1700 0 8 T012	1949507	19495 1700 0 8 T012	1949507
MK series (BM 652-655)	1989-			19496 1700 0 8 T012	1949607
SK series (BM 656-)	1989-	19494 1700 0 8 T012	1949407	19494 1700 0 8 T012	1949407
SK series (BM 656-)	1989-	19495 1700 0 8 T012	1949507	19495 1700 0 8 T012	1949507
SK series (BM 656-)	1989-			19496 1700 0 8 T012	1949607
Actros (all-wheel-drive + dump truck)	09/96-	19495 1700 0 8 T012		19496 1700 0 8 T012	1949607
Econic	1998-	29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Econic		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
South America (PAN 17-brakes)		29117 260 0 4 T3010	2911701	29117 260 0 4 T3010	2911701
410x220		19699 1755 0 5 T016	1969901	19699 1755 0 5 T016	1969901
Mercedes-Benz (Bus)					
O 303 9R-12R	1974-1992	17795 1797 0 5 T016	1779501	19706 1797 0 5 T016	1970603
O 303 13R-15R	1974-1992	19706 1797 0 5 T016	1970603	19707 1797 0 5 T016	1970705
O 305	1969-1987	19706 1797 0 5 T016	1970603	19707 1797 0 5 T016	1970705
O 307	1973-1987	19706 1797 0 5 T016	1970603	19707 1797 0 5 T016	1970705
O 405	1984-	19706 1797 0 5 D 7113	1970612	19707 1797 0 5 D 7113	1970714
O 408	1991-	19706 1797 0 5 D 7113	1970612	19707 1797 0 5 D 7113	1970714
Cito, Citaro	1998-	29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Cito, Citaro		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
Tourino	2003-	29095 300 3 4 T7400	2909518	29095 300 3 4 T7400	2909518
Tourino	2003-	29320 300 3 4 T7400	2932002	29320 300 3 4 T7400	2932002
Mercedes-Benz Unimog					
U 400 / U 500	2003-	29134 230 1 4 T202	2913401	29134 230 1 4 T202	2913401
U 1000 / U 1300	1978-	29581 150 0 4 T205	2958104	29581 150 0 4 T205	2958104
U 1500 / U 1700	1978-	29764 203 0 5 T527	2976402	29765 203 0 4 T527	2976502
Neoplan (Bus)					
Knorr brakes	1988-	29747 320 0 8 T456	2974703		

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
Optare (Bus)					
Solo	2002-07/2014	29088 260 3 4 T7400	2908824	29088 260 3 4 T7400	2908824
Solo	08/2014-	29285 260 3 4 T7400	2928504	29285 260 3 4 T7400	2928504
Meritor EX 225-3		29187 310 1 4 T7400	2918701	29187 310 1 4 T7400	2918701
Perlini (Truck)					
121–27		29626 258 0 4 T457	2962603	29626 258 0 4 T457	2962603
131–30		29626 258 0 4 T457	2962603	29626 258 0 4 T457	2962603
131–33		29626 258 0 4 T457	2962603	29626 258 0 4 T457	2962603
DP 366 C		29025 340 0 8 T263	2902501	29025 340 0 8 T263	2902501
DP 655 C		29025 340 0 8 T263	2902501	29025 340 0 8 T263	2902501
Prevost (Bus)					
SB 7000-brake		29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
SB 7000-brake		29278 300 1 4 T7400	2927802	29087 300 1 4 T7400	2927802
Renault Truck (Truck)					
Midliner	1998-2000	29100 252 0 4 T3016	2910004		
Midlum 17,5"	2000-07/2014	29088 260 3 4 T3016	2908823	29088 260 3 4 T3016	2908823
Midlum 17,5"	08/2014-	29285 260 3 4 T3016	2928503	29285 260 3 4 T3016	2928503
Midlum 19,5" brake C-Lisa	2000-	29100 252 0 4 T3016	2910004	29100 252 0 4 T3016	2910004
Midlum 19,5" brake PAN 19-2	2000-	29142 298 1 4 T3016	2914204	29142 298 1 4 T3016	2914204
New Midlum 7,5 t	2006-07/2014	29088 260 3 4 T3032	2908820	29088 260 3 4 T3032	2908820
New Midlum 7,5 t	08/2014-	29285 260 3 4 T3032	2928501	29285 260 3 4 T3032	2928501
New Midlum 10 t	2006-	29181 300 1 4 T3032	2918101	29181 300 1 4 T3032	2918101
New Midlum 12 - 18 t		29173 292 2 4 T3032	2917301	29173 292 2 4 T3032	2917301
New Midlum; Heavy Duty Application		29272 292 2 4 T7600	2927201	29272 292 2 4 T7600	2927201
R-series	1993-1996	29030 282 1 4 T3016	2903007		
Magnum/Premium	1996-2000	29090 282 1 4 T3016	2909006		
Magnum/Premium D 3-brake	2000-	29030 282 1 4 T3016	2903007		
Magnum/Premium D-Elsa 2-brake	2000-	29131 302 1 4 T3016	2913105		
Magnum E.TECH	2000-	29131 302 1 4 T3016	2913105	29131 302 1 4 T3016	2913105
New Magnum		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
New Magnum; Heavy Duty Application		29273 292 2 4 T7600	2927301	29273 292 2 4 T7600	2927301
New Magnum	-12/2011			29177 292 2 4 T3032	2917701
New Magnum	01/2012-			29177 292 2 4 T7600	2917705
New Premium		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
New Premium; Heavy Duty Application		29273 292 2 4 T7600		29273 292 2 4 T7600	2927301
New Premium	-12/2011			29177 292 2 4 T3032	2917701
New Premium	01/2012-			29177 292 2 4 T7600	2917705
414 x 150		19934 1850 0 8 T0115	1993409	19934 1850 0 8 T0115	1993409
414 x 175		19935 1850 0 8 T0115	1993509	19935 1850 0 8 T0115	1993509
414 x 220				19187 1850 0 8 T0115	1918709
410 x 173,8				19090 1800 0 8 D7115/G115	1909007
410 x 198,6				19071 1800 0 8 D7115/G115	1907109
410 x 223,6				19068 1800 0 8 D7115/G115	1906810
Renault (R.V.I.) (Bus)					
Iliade	1999-2000	29030 282 1 4 T3016	2903007	29030 282 1 4 T3016	2903007
Iliade	2000-	29131 302 1 4 T3016	2913105	29131 302 1 4 T3016	2913105
414 x 220				19187 1850 0 8 D 7113	1918712

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
Scania (Truck)					
series 4		29201 300 4 4 T3050	2920101	29201 300 4 4 T3050	2920101
series P,G,R,T		29201 300 4 4 T3050	2920101	29201 300 4 4 T3050	2920101
series 4	-12/2015	29278 300 1 4 T3050	2927801	29278 300 1 4 T3050	2927801
series P,G,R,T	-12/2015	29278 300 1 4 T3050	2927801	29278 300 1 4 T3050	2927801
series 4	-01/2016-	29331 300 1 4 T3050	2933101	29331 300 1 4 T3050	2933101
series P,G,R,T	-01/2016-	29331 300 1 4 T3050	2933101	29331 300 1 4 T3050	2933101
series R, S new generation		29332 300 1 4 T3030		29332 300 1 4 T3030	
412 x 127				17991 1900 0 4 D7115/G115	1799102
413 x 127				17161 1900 0 8 D7115/G115	1716104
413 x 178				19075 1900 0 8 D7115/G115	1907502
413 x 178				19931 1900 0 4 D7115/G115	1993104
413 x 203				19393 1900 0 8 D7115/G115	1939308
413 x 203				19932 1900 0 4 D7115/G115	1993204
413 x 254				19647 1900 0 8 D7115/G115	1964702
413 x 254				19933 1900 0 4 D7115/G115	1993304
Scania (Bus)					
SB 7000-brake		29059 300 4 4 T7400	2905902	29059 300 4 4 T7400	2905902
SB 7000-brake	-12/2015	29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
SB 7000-brake	-01/2016-	29331 300 1 4 T7400	2933102	29331 300 1 4 T7400	2933102
Solaris (Bus)					
Urbino 10, 12, 15, 18		29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Hybrid 18		29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Vacanza 12, 13		29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Trollino 12, 15, 18		29087 300 1 4 T7400	2908711	29087 300 1 4 T7400	2908711
Urbino 10, 12, 15, 18		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
Hybrid 18		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
Vacanza 12, 13		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
Trollino 12, 15, 18		29278 300 1 4 T7400	2927802	29278 300 1 4 T7400	2927802
Van Hool (Bus)					
MAN-Chassis		29113 282 1 4 T3023	2911307		
MAN-Chassis		29113 282 1 4 T3010	2911303		
Volkswagen (VW)					
Transporter/Kombi/Bus (T4)	09/90-	23034 186 0 5 T490			
LT 28, 31, 35				13193 0600 1 5 T066	1319302
LT 46	04/96-	29153 200 1 4 T3011	2915301	29153 200 1 4 T3011	2915301
Crafter > 3,5 t	2006-	29192 209 4 4 T3036	2919202		
Crafter 5,0 t	2008-	29200 209 2 4 T3036	2920002	29217 206 1 5 T3038	2921702
Volvo (Truck)					
FL 611, 612	2001-	29136 292 1 4 D 7500	2913606	29136 292 1 4 D 7500	2913606
FL 613, 614, 615	2001-	29137 292 1 4 T3034	2913706	29137 292 1 4 T3034	2913706
FL 618	- 12/2012	29125 292 1 4 D 7500	2912503	29125 292 1 4 D 7500	2912503
FL 618	01/2013-	29277 292 1 4 D 7500	2927701	29277 292 1 4 D 7500	2927701
FL II		29173 292 2 4 T3032	2917301	29173 292 2 4 T3032	2917301
FL II; Heavy Duty Application		29272 292 2 4 T7600	2927201	29272 292 2 4 T7600	2927201
FE		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
FE; Heavy Duty Application		29273 292 2 4 T7600	2927301	29273 292 2 4 T7600	2927301
FM-series	- 12/2012	29125 292 1 4 D 7500	2912503	29125 292 1 4 D 7500	2912503

Model	Year	Front Axle	Part No.	Rear Axle	Part No.
FM-series	01/2013-	29277 292 1 4 D 7500	2927701	29277 292 1 4 D 7500	2927701
FH-series	- 12/2012	29125 292 1 4 D 7500	2912503	29125 292 1 4 D 7500	2912503
FH-series	01/2013-	29277 292 1 4 D 7500	2927701	29277 292 1 4 D 7500	2927701
FH-series, lifting axle	2001-			29151 292 1 4 T3034	2915102
Mack Truck		29291 292 1 4 T3032/T7070	2929101	29291 292 1 4 T3032/T7070	2929101
Mack Truck		29305 292 1 4 T7070	2930501	29305 292 1 4 T7070	2930501
FM-series		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
FM-series; Heavy Duty Application		29273 292 2 4 T7600	2927301	29273 292 2 4 T7600	2927301
FH-series		29174 292 2 4 T3032	2917401	29174 292 2 4 T3032	2917401
FH-series; Heavy Duty Application		29273 292 2 4 T7600	2927301	29273 292 2 4 T7600	2927301
FH-series, additional axle	-12/2011			29177 292 2 4 T3032	2917701
FH-series, additional axle	01/2012-			29177 292 2 4 T7600	2917705
360 x 162,5				19640 0970 0 5 T026	1964001
410 x 125				17992 1840 0 5 G115/D7115	1799202
410 x 173,8				19090 1800 0 8 G115/D7115	1909007
410 x 198,6				19071 1800 0 8 G115/T026	1907109
410 x 223,6				19068 1800 0 8 G115/T026	1906810
410 x 150				19941 1840 0 8 D7117	
Volvo (Bus)					
360 x 170		19640 0970 0 5 T026	1964001	19640 0970 0 5 T026	1964001
Elsa 225-3		29174 292 2 4 T7400	2917402	29174 292 2 4 T7400	2917402
D-Duco brake		29125 292 1 4 D 7500	2912503	29125 292 1 4 D 7500	2912503
D-Duco brake	10/2012	29277 292 1 4 D 7500	2927701	29277 292 1 4 D 7500	2927701
D-ELSA-2-brake		29131 302 1 4 D 7500	2913111	29131 302 1 4 D 7500	2913111
D-Lisa brake		29090 282 1 4 T3034	2909009		
YUTONG (Bus) (China)					
YOUFIN DR01 22.5"		29275 300 0 4 T8050		29275 300 0 4 T8050	
Public Bus		29278 300 1 4 T7400		29278 300 1 4 T7400	
Public Bus		29201 300 1 4 T7400		29201 300 1 4 T7400	
410x220		19138 1680 0 8 T8600			
410x220				19139 1680 0 8 T8600	
EX225-434L		29305 292 1 4 T7070	2930501	29305 292 1 4 T7070	2930501



AXLE MANUFACTURER

AXLE	Rear Axle	Part No.
Baoben		
410x163	19494 1700 0 8 T012	1949407
410x183	19495 1700 0 8 T012	1949506
Baohua Axle / KIC Axle (China)		
420x178	19036 1850 0 5 T013	
420x218	19126 1850 0 5 T013	
420x218	19369 1850 0 5 T013	
BPW		
300 x 60	15004 0500 0 4 T053	1500401
300 x 100	17347 1800 0 5 T090	1734703
300 x 150	19573 1800 0 8 T090	1957306
300 x 200	19574 1800 0 8 T090	1957428
350 x 60	15044 0600 0 4 T053	1504401
360 x 160	19952 1800 0 5 T090	1995201
360 x 200	19902 1800 0 5 T090	1990210
400 x 80	15247 0800 0 4 T053	1524701
400 x 120	17115 1000 0 8 T053	1711501
410 x 120	17405 1200 0 8 T090	1740501
410 x 180	19081 1200 0 8 T090	1908101
420 x 120	17377 1800 0 8 T090	1737707
420 x 160	19200 1800 0 8 T090	1920005
420 x 180	19032 1800 0 8 T090	1903234
420 x 180 key lining	19191 1800 0 8 T090	1919101
420 x 200	19094 1800 0 8 T090	1909442
420 x 200 key lining	19192 1800 0 8 T090	1919201
420 x 220	19591 1800 0 8 T090	1959111
Disc brake SB 3745	29268 300 1 4 T3030	2926801
Disc brake SB 4345	29270 300 1 4 T3030	2927001
Disc brake SB 4309	29271 300 1 4 T3030	2927101
Disc brake TSB 3709	29227 300 1 4 8200	2922701
Disc brake TSB 4309	29228 300 1 4 8200	2922801
Disc brake TS2 3709	29405 300 1 5 T3030	
Disc brake TS2 4309	29403 300 1 5 T3030	
FUWA Axle (China)		
420x178	19636 1850 0 5 T013	
GFA		
300x60	15153 1600 0 8 T0127	1515301

AXLE	Rear Axle	Part No.
300x80	15077 1600 0 8 T0127	1507701
300x100	17314 1600 0 8 T0127	1713401
Kässbohrer (Evobus) axle		
300 x 200	19568 1800 0 8 T013	1956801
400 x 200	19166 1946 0 5 T013	1916602
Knott axles		
410 x 220	19712 1550 0 5 T011	1971201
Disc brake 485	29626 258 0 4 T457	2962603
ROR		
Disc brake D-Elsa-2	29131 302 1 4 T3016	2913105
SAF		
300 x 150	19517 1540 0 5 T0100	1951705
420 x 180	19283 2050 0 5 T0100	1928311
420 x 200	19477 2050 0 5 T0100	1947708
Warstein		
300 x 150	19596 1800 0 8 T013	1959601
300 x 200	19568 1800 0 8 T013	1956801
Valx		
360 x 200	19902 1800 0 8 T0124	1990218
420 x 180	19636 1850 0 5 T0124	1963603
ZF		
Axles with Knorr SB7	29087 300 1 4 T7400	2908711
Axles with Knorr SB7	29278 300 1 4 T7400	2927802

BRAKE MANUFACTURER

AXLE	Rear Axle	Part No.
Bosch		
ZOH 2x48	29217 206 1 5 T3038	2921702
Brembo		
PF 2.48	29192 209 1 4 T3036	2919202
PF 2.52	29200 209 2 4 T3036	2920002
Haldex		
DB 19	29181 300 1 4 T3032	2918101
Knorr-brake		
Disc brake SB 5... (MB) -12/2013	29148 340 2 5 T3016	2914812
Disc brake SB 5... (MB) 01/2014-	29183 340 2 5 T3016	2918302
Disc brake SB 5... (MAN) -06/2014	29148 340 2 5 T3029	2914811
Disc brake SB 5... (MAN) 07/2014-	29183 340 2 5 T3029	2918301
Disc brake SB 5... (Kamaz) -12/2013	29148 340 2 5 T3030	2914815
Disc brake SB 5... (Kamaz) 01/2014-	29183 340 2 5 T3030	2918303
Disc brake SB 6... (BPW)	29268 300 1 4 T3030	2926801
Disc brake SB 6... (Iveco)	29095 300 3 4 T3030	2909522
Disc brake SB 6... (Iveco)	29320 300 3 4 T3030	2932005
Disc brake SB 6... (MAN)	29095 300 3 4 T3010	2909507
Disc brake SB 6... (MAN)	29320 300 3 4 T3010	2932001
Disc brake SB 6... (MB)	29095 300 3 4 T3016	2909504
Disc brake SB 6... (MB)	29361 300 3 4 T3016	2936101



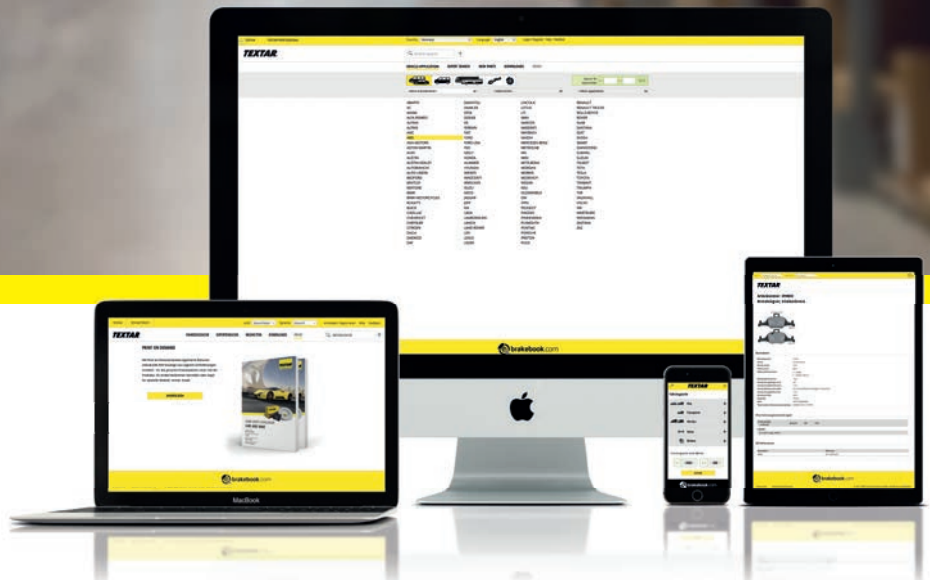
AXLE	Rear Axle	Part No.
Disc brake SB 6... (MB)	29095 300 3 4 T7400	2909518
Disc brake SB 6... (Jost Achse DCA – DLS)	29320 300 1 4 T3060	2932004
Disc brake SB 7... (BPW)	29270 300 1 4 T3030	2927001
Disc brake SB 7... (Evobus, MB, Solaris, Prevost)	29087 300 1 4 T7400	2908711
Disc brake SB 7... (Evobus, MB, Solaris, Prevost)	29278 300 1 4 T7400	2927802
Disc brake SB 7... (DAF)-10/2011	29202 300 1 4 T7400	2920201
Disc brake SB 7... (DAF) ProTec S 10/2011-	29278 300 1 4 T7400	2927802
Disc brake SB 7... (DAF) ProTec S	29278 300 1 4 T7070	2927804
Disc brake SB 7... (Scania)	29201 300 4 4 T3050	2920101
Disc brake SB 7... (Scania Bus)	29059 300 4 4 T7400	2905902
Disc brake SB 7... (Scania)	29278 300 1 4 T3050	2927801
Disc brake SB 7... (Scania Bus)	29278 300 1 4 T7400	2927802
Disc brake SB 7... (Scania)	29331 300 1 4 T3050	2933101
Disc brake SB 7... (Scania Bus)	29331 300 1 4 T7400	2933102
Disc brake SB 7... (Jost Achse DCA – DLS)	29278 300 1 4 T3060	2927803
Disc brake SK 7... (BPW)	29271 300 1 4 T3030	2927101
Disc brake SK 7... (Jost Achse DCA – DLS)	29269 300 1 4 T3060	2926901
Meritor		
Disc brake C-Lisa (Renault Trucks)	29100 252 0 4 T3016	2910004
Disc brake D 3 (Renault Trucks)	29030 282 1 4 T3016	2903007
Disc brake D 3 (Kässbohrer)	29030 282 1 4 T7400	2903009
Disc brake D-Elsa-1 (MAN)	29113 282 1 4 T3010	2911303
Disc brake D-Elsa-1 (MAN)	29113 282 1 4 T3023	2911307
Disc brake D-Elsa-2 (Irisbus)	29131 302 1 4 T3016	2913105
Disc brake D-Elsa-2 (MAN)	29131 302 1 4 T3010	2913103
Disc brake D-Elsa-2 (Renault Trucks)	29131 302 1 4 T3016	2913105
Disc brake D-Elsa-2 (ROR)	29131 302 1 4 T3016	2913105
Disc brake D-Lisa (Renault Trucks)	29090 282 1 4 T3016	2909006
Disc brake B-Duco (Volvo)	29136 292 1 4 D 7500	2913606
Disc brake C-Duco (Volvo)	29137 292 1 4 T3034	2913706
Disc brake D-Duco (Volvo)-12/2012	29125 292 1 4 D 7500	2912503
Disc brake D-Duco (Volvo)01/2013-	29277 292 1 4 D 7500	2927701
Disc brake DLE-Duco (Volvo)	29151 292 1 4 T3034	2915102
Disc brake Elsa 225-1 (Renault Trucks, Volvo)	29173 292 2 4 T3032	2917301
Disc brake Elsa 225-1 (Renault Trucks, Volvo) ; Heavy Duty Application	29272 292 2 4 T7600	2927201
Disc brake Elsa 225-3 (Renault Trucks, Volvo, Ford)	29174 292 2 4 T3032	2917401
Disc brake Elsa 225-3 (Volvo Bus)	29174 292 2 4 T7400	2917402
Disc brake Elsa 225-3 (Renault Trucks, Volvo); Heavy Duty Application	29273 292 2 4 T7600	2927301
Disc brake Elsa 225-3 (Scania)	29332 300 1 4 T3030	

AXLE	Rear Axle	Part No.
Disc brake Elsa VGT 195 (RenaultTrucks, Volvo)-12/2011	29177 292 2 4 T3032	2917701
Disc brake Elsa VGT 195 (RenaultTrucks, Volvo)-01/2012	29177 292 2 4 T7600	2917705
Disc brake EX 225-H3 (MCI Bus, Optare Bus)	29187 310 1 4 T7400	2918701
Disc brake EX225-434L MACK Truck	29291 300 1 4 T3032/T7070	2929101
Disc brake EX225-434L MACK Truck, Yutong	29305 292 1 4 T7070	2930501
Teves		
SS60	29581 150 0 4 T205	2958104
4S57	29764 203 0 5 T527	2976402
Wabco		
Disc brake 485	29626 258 0 4 T457	2962603
Disc brake V 1000 (MAN)	29055 220 0 4 T3010	2905503
Disc brake V 1300 (MB Unimog)	29134 230 1 4 T202	2913401
Disc brake PAN 17 (DAF, MAN) - 07/2014	29088 260 3 4 T3010	2908807
Disc brake PAN 17 (DAF, MAN) 08/2014-	29285 260 3 4 T3010	2928502
Disc brake PAN 17 (Optare) - 07/2014	29088 260 3 4 T7400	2908824
Disc brake PAN 17 (Optare) 08/2014-	29285 260 3 4 T7400	2928504
Disc brake PAN 17 (Renault Trucks) - 07/2014	29088 260 3 4 T3016	2908823
Disc brake PAN 17 (Renault Trucks) 08/2014-	29285 260 3 4 T3016	2928503
Disc brake PAN 17 (Renault Trucks) - 07/2014	29088 260 3 4 T3032	2908820
Disc brake PAN 17 (Renault Trucks) 08/2014-	29285 260 3 4 T3032	2928501
Disc brake PAN 17 (MAN)	29091 270 3 4 T3010 (Oversize from 29088)	2909104
Disc brake PAN 17 (South America)	29117 260 0 4 T3010	2911701
Disc brake PAN 19-1 (DAF) - 08/2014	29159 298 2 4 T3010	2915901
Disc brake PAN 19-1 (DAF) 09/2014-	29313 298 2 4 T3010	2931301
Disc brake PAN 19-1 (Dennis) - 08/2014	29159 298 2 4 T7400	2915907
Disc brake PAN 19-1 (Dennis) 09/2014-	29313 298 2 4 T7400	2931303
Disc brake PAN 19-2 (DAF)	29141 298 1 4 T3010	2914106
Disc brake PAN 19-2 (Renault Trucks)	29142 298 1 4 T3016	2914204
Disc brake MAXX 19 (Volvo, Renault Trucks)	29284 300 1 4 T3032	2928401



In addition, Brakebook allows registered users to create pdf catalogues tailored to their individual requirements – either for the entire product range, a selection of products, parts from particular vehicle manufacturers or even special models.

TOTAL SERVICE: 24/7/365.



FIND YOUR PARTS MORE EASILY!

- + Up-to-date catalogue data
- + User-friendly search options
- + Specifically designed to facilitate customer identification of brake parts
- + Create your own catalogue – based on your requirements
- + Barcode scanner and photo pad identification tool

TEXTAR®
BRAKE TECHNOLOGY



PERFORMANCE AND SAFETY ASSURED.

Choosing the right friction solution needn't be a challenge. Be it for truck, trailer, bus or coach, TEXTAR offers disc brake pads and drum brake linings for 99% of all European commercial vehicles. And with TEXTAR, every product comes with the assurance of total quality, maximum safety and ultimate reliability.

As the world's leading brand for commercial vehicle brake friction and the leading supplier of brake pads and linings to both the O.E. sector and the aftermarket, TEXTAR offers the performance and safety that only the original can guarantee. That's why 70% of all commercial vehicles in Europe are fitted with TEXTAR brake linings as standard.

Driving innovation: TEXTAR's new lightweight disc brake pads combine safety with sustainability. Their ultra-strong, yet lightweight design contributes to lowering fuel consumption and emissions, so they're better for you and for the environment too.



HELLA Australia Pty. Ltd.
4 Hargrave Place
Mentone, Victoria 3194
Australia

TEXTAR is a registered trademark from TMD Friction

TMD FRICTION
A NISSHINBO GROUP COMPANY

09/19 ENG



Distributed by HELLA Australia · Techline: 1800 061 729 · custservice@hella.com · hellaorders@hella.com