

TEF-MET®



WRAPPED COMPOSITE DRY SLIDING BEARING, STEEL/PTFE, MAINTENANCE-FREE



TEF-MET®

Wrapped composite sliding bearing, steel / PTFE coated • Maintenance-free dry sliding bearing • DIN 1494 / ISO 3547 • Also available: lead-free!

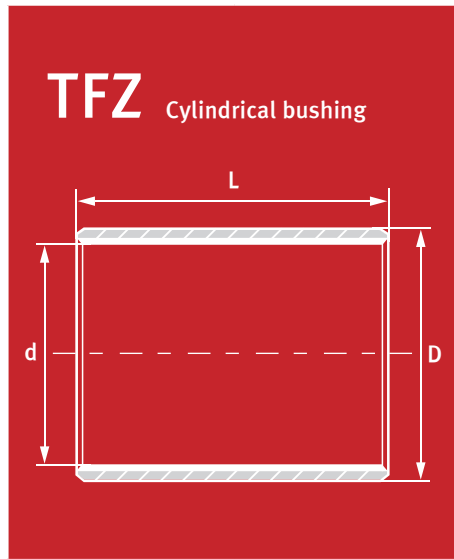
PROPERTIES	Excellent sliding and wear behaviour, for all types of movement, high load capacity, all-round adaptable.
MATERIALS Support material Intermediate layer Sliding layer	Steel tin-plated Sintered bronze PTFE
MATERIAL PROPERTIES Specific load capacity static Specific load capacity dynamic Sliding speed Friction value Temperature strain Max. Pv - value	≤ 250 [N/mm ²] ≤ 140 [N/mm ²] at low sliding speeds ≤ 2,5 [m/s] 0,03 to 0,25 [μ] -200 to +280 [°C] 1,8 [N/mm ² x m/s] for a short time 3,6
TOLERANCE DETAILS Housing - Ø Bushing-inner - Ø after mounting Shaft tolerance	H7 H9 f7 or h8
SHAFT MATERIAL	Steel, hardened or untempered, surface roughness ≤ R _z 4
MOUNTING ADVICE Housing Shaft Force fitting mandrel Stick in	Mounting bevel, min. 1,5 mm x 15-45° Mounting bevel, 5 mm x 15°, edges rounded The application of an adequate force fitting mandrel is advisable. Grease lubrication of the outer surface may be necessary when mounting. Adhesive should not contact the sliding surface.
MAINTENANCE	TEF-MET® is a dry sliding bearing with PTFE sliding layer. Lubrication is therefore not necessary, but basically possible!

We produce all special designs at short notice!

TFZ Cylindrical bushing
TFB Flanged bushing
TFA Thrust washer
TFS Strips

Cylindrical and flanged bushings, thrust washer, strips are standard fabrication.
Punchings and moldings are produced on customer's requirement.

TFZ



Art. Nr.	d / D x L	Art. Nr.	d / D x L
TFZ 0303	3/4,5x3	TFZ 1214	12/14x14
TFZ 0304	3/4,5x4	TFZ 1215	12/14x15
TFZ 0305	3/4,5x5	TFZ 1216	12/14x16
TFZ 0404	4/5,5x4	TFZ 1220	12/14x20
TFZ 0405	4/5,5x5	TFZ 1225	12/14x25
TFZ 0406	4/5,5x6	TFZ 1308	13/15x8
TFZ 0505	5/7x5	TFZ 1309	13/15x9
TFZ 0506	5/7x6	TFZ 1310	13/15x10
TFZ 0507	5/7x7	TFZ 1312	13/15x12
TFZ 0510	5/7x10	TFZ 1315	13/15x15
TFZ 0604	6/8x4	TFZ 1410	14/16x10
TFZ 0605	6/8x5	TFZ 1412	14/16x12
TFZ 0606	6/8x6	TFZ 1415	14/16x15
TFZ 0608	6/8x8	TFZ 1420	14/16x20
TFZ 0610	6/8x10	TFZ 1422	14/16x22
TFZ 0705	7/9x5	TFZ 1425	14/16x25
TFZ 0706	7/9x6	TFZ 1508	15/17x8
TFZ 0708	7/9x8	TFZ 1510	15/17x10
TFZ 0710	7/9x10	TFZ 1512	15/17x12
TFZ 0715	7/9x15	TFZ 1515	15/17x15
TFZ 0805	8/10x5	TFZ 1518	15/17x18
TFZ 0806	8/10x6	TFZ 1520	15/17x20
TFZ 0808	8/10x8	TFZ 1525	15/17x25
TFZ 0810	8/10x10	TFZ 1608	16/18x8
TFZ 0812	8/10x12	TFZ 1610	16/18x10
TFZ 0815	8/10x15	TFZ 1612	16/18x12
TFZ 0820	8/10x20	TFZ 1615	16/18x15
TFZ 0908	9/11x8	TFZ 1618	16/18x18
TFZ 0909	9/11x9	TFZ 1620	16/18x20
TFZ 0910	9/11x10	TFZ 1625	16/18x25
TFZ 1005	10/12x5	TFZ 1708	17/19x8
TFZ 1006	10/12x6	TFZ 1710	17/19x10
TFZ 1008	10/12x8	TFZ 1712	17/19x12
TFZ 1009	10/12x9	TFZ 1715	17/19x15
TFZ 1010	10/12x10	TFZ 1718	17/19x18
TFZ 1012	10/12x12	TFZ 1720	17/19x20
TFZ 1015	10/12x15	TFZ 1725	17/19x25
TFZ 1020	10/12x20	TFZ 1808	18/20x8
TFZ 1108	11/13x8	TFZ 1810	18/20x10
TFZ 1109	11/13x9	TFZ 1812	18/20x12
TFZ 1110	11/13x10	TFZ 1815	18/20x15
TFZ 1112	11/13x12	TFZ 1820	18/20x20
TFZ 1206	12/14x6	TFZ 1825	18/20x25
TFZ 1208	12/14x8	TFZ 1830	18/20x30
TFZ 1210	12/14x10	TFZ 2010a	20/22x10
TFZ 1212	12/14x12	TFZ 2012a	20/22x12
		TFZ 2015a	20/22x15
		TFZ 2020a	20/22x20
		TFZ 2025a	20/22x25
		TFZ 2030a	20/22x30
		TFZ 2035a	20/22x35
		TFZ 2040a	20/22x40
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		TFZ 2012b	20/23x12
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		TFZ 2030b	20/23x30
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		TFZ 2212	22/25x12
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		TFZ 2220	22/25x20
		TFZ 2225	22/25x25
		TFZ 2230	22/25x30
		TFZ 2235	22/25x35
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		TFZ 2240	22/25x40
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		TFZ 2250	22/25x50
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		TFZ 2835	28/32x35
		TFZ 2840	28/32x40
		TFZ 3010	30/34x10
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		TFZ 3030	30/34x30
		TFZ 3032	30/34x32

TFZ

Art. Nr.	d / D x L	Art. Nr.	d / D x L	Art. Nr.	d / D x L
TFZ 3035	30/34x35	TFZ 4212	42/46x12	TFZ 6070	60/65x70
TFZ 3038	30/34x38	TFZ 4215	42/46x15	TFZ 6075	60/65x75
TFZ 3040	30/34x40	TFZ 4220	42/46x20	TFZ 6080	60/65x80
TFZ 3045	30/34x45	TFZ 4225	42/46x25	TFZ 6085	60/65x85
TFZ 3050	30/34x50	TFZ 4230	42/46x30	TFZ 6090	60/65x90
TFZ 3210	32/36x10	TFZ 4235	42/46x35	TFZ 6515	65/70x15
TFZ 3212	32/36x12	TFZ 4240	42/46x40	TFZ 6520	65/70x20
TFZ 3215	32/36x15	TFZ 4245	42/46x45	TFZ 6530	65/70x30
TFZ 3218	32/36x18	TFZ 4250	42/46x50	TFZ 6540	65/70x40
TFZ 3220	32/36x20	TFZ 4255	42/46x55	TFZ 6550	65/70x50
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TFZ 3235	32/36x35	TFZ 4415	44/48x15	TFZ 6580	65/70x80
TFZ 3240	32/36x40	TFZ 4420	44/48x20	TFZ 6590	65/70x90
TFZ 3245	32/36x45	TFZ 4425	44/48x25	TFZ 7020	70/75x20
TFZ 3250	32/36x50	TFZ 4430	44/48x30	TFZ 7030	70/75x30
TFZ 3410	34/38x10	TFZ 4435	44/48x35	TFZ 7040	70/75x40
TFZ 3412	34/38x12	TFZ 4440	44/48x40	TFZ 7050	70/75x50
TFZ 3415	34/38x15	TFZ 4445	44/48x45	TFZ 7060	70/75x60
TFZ 3420	34/38x20	TFZ 4450	44/48x50	TFZ 7070	70/75x70
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TFZ 3840	38/42x40	TFZ 5550	55/60x50	TFZ 9090	90/95x90
TFZ 3845	38/42x45	TFZ 5555	55/60x55	TFZ 90100	90/95x100
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TFZ 4055	40/44x55	TFZ 6060	60/65x60	TFZ 10070	100/105x70
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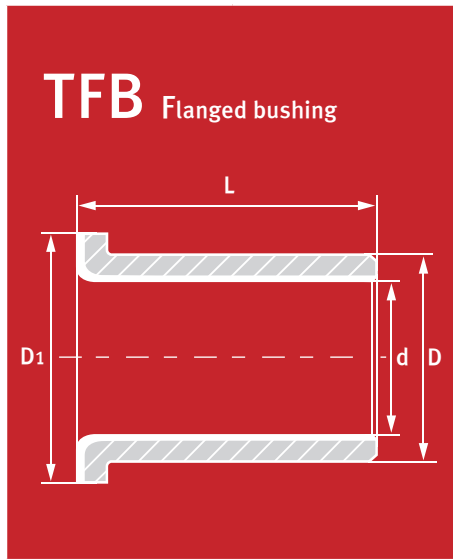
TFZ

Art. Nr.	d / D x L	Art. Nr.	d / D x L	Art. Nr.	d / D x L
TFZ 10090	100/105x90	TFZ 15560	155/160x60	TFZ 19080	190/195x80
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TFZ 100115	100/105x115	TFZ 15580	155/160x80	TFZ 190100	190/195x100
TFZ 10550	105/110x50	TFZ 15590	155/160x90	TFZ 190110	190/195x110
TFZ 10560	105/110x60	TFZ 155100	155/160x100	TFZ 190120	190/195x120
TFZ 10570	105/110x70	TFZ 16060	160/165x60	TFZ 190130	190/195x130
TFZ 10580	105/110x80	TFZ 16070	160/165x70	TFZ 190140	190/195x140
TFZ 10590	105/110x90	TFZ 16080	160/165x80	TFZ 190150	190/195x150
TFZ 105100	105/110x100	TFZ 16090	160/165x90	TFZ 19560	195/200x60
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TFZ 11050	110/115x50	TFZ 160110	160/165x110	TFZ 19580	195/200x80
TFZ 11060	110/115x60	TFZ 160120	160/165x120	TFZ 19590	195/200x90
TFZ 11070	110/115x70	TFZ 160130	160/165x130	TFZ 195100	195/200x100
TFZ 11080	110/115x80	TFZ 160140	160/165x140	TFZ 195110	195/200x110
TFZ 11090	110/115x90	TFZ 160150	160/165x150	TFZ 195120	195/200x120
TFZ 110100	110/115x100	TFZ 16560	165/170x60	TFZ 195130	195/200x130
TFZ 110115	110/115x115	TFZ 16570	165/170x70	TFZ 195140	195/200x140
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TFZ 115100	115/120x100	TFZ 165130	165/170x130	TFZ 200100	200/205x100
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TFZ 12560	125/130x60	TFZ 170130	170/175x130	TFZ 205100	205/210x100
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TFZ 12580	125/130x80	TFZ 170150	170/175x150	TFZ 205120	205/210x120
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TFZ 125100	125/130x100	TFZ 17570	175/180x70	TFZ 205140	205/210x140
TFZ 125115	125/130x115	TFZ 17580	175/180x80	TFZ 205150	205/210x150
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TFZ 13070	130/135x70	TFZ 175100	175/180x100	TFZ 21070	210/215x70
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TFZ 13090	130/135x90	TFZ 175120	175/180x120	TFZ 21090	210/215x90
TFZ 130100	130/135x100	TFZ 175130	175/180x130	TFZ 210100	210/215x100
TFZ 130120	130/135x120	TFZ 175140	175/180x140	TFZ 210110	210/215x110
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TFZ 13570	135/140x70	TFZ 18060	180/185x60	TFZ 210130	210/215x130
TFZ 13580	135/140x80	TFZ 18070	180/185x70	TFZ 210140	210/215x140
TFZ 13590	135/140x90	TFZ 18080	180/185x80	TFZ 210150	210/215x150
TFZ 135100	135/140x100	TFZ 18090	180/185x90	TFZ 21560	215/220x60
TFZ 135120	135/140x120	TFZ 180100	180/185x100	TFZ 21570	215/220x70
TFZ 14060	140/145x60	TFZ 180110	180/185x110	TFZ 21580	215/220x80
TFZ 14070	140/145x70	TFZ 180120	180/185x120	TFZ 21590	215/220x90
TFZ 14080	140/145x80	TFZ 180130	180/185x130	TFZ 215100	215/220x100
TFZ 14090	140/145x90	TFZ 180140	180/185x140	TFZ 215110	215/220x110
TFZ 140100	140/145x100	TFZ 180150	180/185x150	TFZ 215120	215/220x120
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TFZ 14570	145/150x70	TFZ 18570	185/190x70	TFZ 215140	215/220x140
TFZ 14580	145/150x80	TFZ 18580	185/190x80	TFZ 215150	215/220x150
TFZ 14590	145/150x90	TFZ 18590	185/190x90	TFZ 22060	220/225x60
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TFZ 145120	145/150x120	TFZ 185110	185/190x110	TFZ 22080	220/225x80
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TFZ 15080	150/155x80	TFZ 185140	185/190x140	TFZ 220110	220/225x110
TFZ 15090	150/155x90	TFZ 185150	185/190x150	TFZ 220120	220/225x120
TFZ 150100	150/155x100	TFZ 19060	190/195x60	TFZ 220130	220/225x130
TFZ 15550	155/160x50	TFZ 19070	190/195x70	TFZ 220140	220/225x140

TFZ

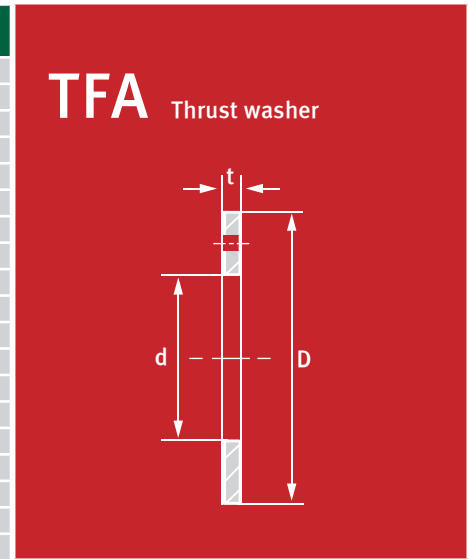
Art. Nr.	d / D x L	Art. Nr.	d / D x L	Art. Nr.	d / D x L
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TFZ 22560	225/230x60	TFZ 255140	255/260x140	TFZ 290110	290/295x110
TFZ 22570	225/230x70	TFZ 255150	255/260x150	TFZ 290120	290/295x120
TFZ 22580	225/230x80	TFZ 26060	260/265x60	TFZ 290130	290/295x130
TFZ 22590	225/230x90	TFZ 26070	260/265x70	TFZ 290140	290/295x140
TFZ 225100	225/230x100	TFZ 26080	260/265x80	TFZ 290150	290/295x150
TFZ 225110	225/230x110	TFZ 26090	260/265x90	TFZ 29560	295/300x60
TFZ 225120	225/230x120	TFZ 260100	260/265x100	TFZ 29570	295/300x70
TFZ 225130	225/230x130	TFZ 260110	260/265x110	TFZ 29580	295/300x80
TFZ 225140	225/230x140	TFZ 260120	260/265x120	TFZ 29590	295/300x90
TFZ 23060	230/235x60	TFZ 260130	260/265x130	TFZ 295100	295/300x100
TFZ 23070	230/235x70	TFZ 260140	260/265x140	TFZ 295110	295/300x110
TFZ 23080	230/235x80	TFZ 260150	260/265x150	TFZ 295120	295/300x120
TFZ 23090	230/235x90	TFZ 26560	265/270x60	TFZ 295130	295/300x130
TFZ 230100	230/235x100	TFZ 26570	265/270x70	TFZ 295140	295/300x140
TFZ 230110	230/235x110	TFZ 26580	265/270x80	TFZ 295150	295/300x150
TFZ 230120	230/235x120	TFZ 26590	265/270x90	TFZ 30060	300/305x60
TFZ 230130	230/235x130	TFZ 265100	265/270x100	TFZ 30070	300/305x70
TFZ 230140	230/235x140	TFZ 265110	265/270x110	TFZ 30080	300/305x80
TFZ 230150	230/235x150	TFZ 265120	265/270x120	TFZ 30090	300/305x90
TFZ 23560	235/240x60	TFZ 265130	265/270x130	TFZ 300100	300/305x100
TFZ 23570	235/240x70	TFZ 265140	265/270x140	TFZ 300110	300/305x110
TFZ 23580	235/240x80	TFZ 265150	265/270x150	TFZ 300120	300/305x120
TFZ 23590	235/240x90	TFZ 27060	270/275x60	TFZ 300130	300/305x130
TFZ 235100	235/240x100	TFZ 27070	270/275x70	TFZ 300140	300/305x140
TFZ 235110	235/240x110	TFZ 27080	270/275x80	TFZ 300150	300/305x150
TFZ 235120	235/240x120	TFZ 27090	270/275x90		
TFZ 235130	235/240x130	TFZ 270100	270/275x100		
TFZ 235140	235/240x140	TFZ 270110	270/275x110		
TFZ 235150	235/240x150	TFZ 270120	270/275x120		
TFZ 24060	240/245x60	TFZ 270130	270/275x130		
TFZ 24070	240/245x70	TFZ 270140	270/275x140		
TFZ 24080	240/245x80	TFZ 270150	270/275x150		
TFZ 24090	240/245x90	TFZ 27560	275/280x60		
TFZ 240100	240/245x100	TFZ 27570	275/280x70		
TFZ 240110	240/245x110	TFZ 27580	275/280x80		
TFZ 240120	240/245x120	TFZ 27590	275/280x90		
TFZ 240130	240/245x130	TFZ 275100	275/280x100		
TFZ 240140	240/245x140	TFZ 275110	275/280x110		
TFZ 240150	240/245x150	TFZ 275120	275/280x120		
TFZ 24560	245/250x60	TFZ 275130	275/280x130		
TFZ 24570	245/250x70	TFZ 275140	275/280x140		
TFZ 24580	245/250x80	TFZ 275150	275/280x150		
TFZ 24590	245/250x90	TFZ 28060	280/285x60		
TFZ 245100	245/250x100	TFZ 28070	280/285x70		
TFZ 245110	245/250x110	TFZ 28080	280/285x80		
TFZ 245120	245/250x120	TFZ 28090	280/285x90		
TFZ 245130	245/250x130	TFZ 280100	280/285x100		
TFZ 245140	245/250x140	TFZ 280110	280/285x110		
TFZ 245150	245/250x150	TFZ 280120	280/285x120		
TFZ 25060	250/255x60	TFZ 280130	280/285x130		
TFZ 25070	250/255x70	TFZ 280140	280/285x140		
TFZ 25080	250/255x80	TFZ 280150	280/285x150		
TFZ 25090	250/255x90	TFZ 28560	285/290x60		
TFZ 250100	250/255x100	TFZ 28570	285/290x70		
TFZ 250110	250/255x110	TFZ 28580	285/290x80		
TFZ 250120	250/255x120	TFZ 28590	285/290x90		
TFZ 250130	250/255x130	TFZ 285100	285/290x100		
TFZ 250140	250/255x140	TFZ 285110	285/290x110		
TFZ 250150	250/255x150	TFZ 285120	285/290x120		
TFZ 25560	255/260x60	TFZ 285130	285/290x130		
TFZ 25570	255/260x70	TFZ 285140	285/290x140		
TFZ 25580	255/260x80	TFZ 285150	285/290x150		
TFZ 25590	255/260x90	TFZ 29060	290/295x60		
TFZ 255100	255/260x100	TFZ 29070	290/295x70		
TFZ 255110	255/260x110	TFZ 29080	290/295x80		
TFZ 255120	255/260x120	TFZ 29090	290/295x90		

TFB, TFA, TFS

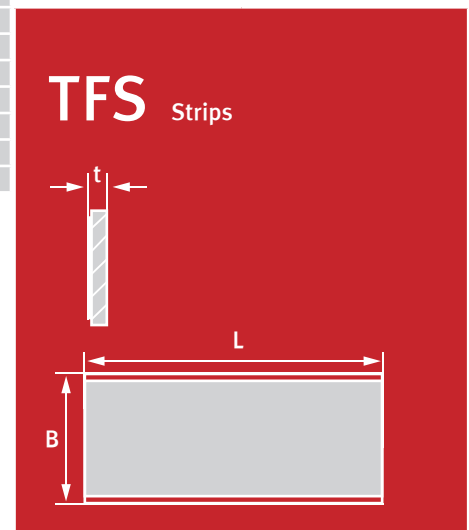


Art. Nr.	d / D / D1 / x L
TFB 0304	3/4,5/7x4
TFB 0404	4/5,5/9x4
TFB 0505	5/7/10x5
TFB 0506	5/7/10x6
TFB 0604	6/8/12x4
TFB 0606	6/8/12x6
TFB 0607	6/8/12x7
TFB 0608	6/8/12x8
TFB 0706	7/9/13x6
TFB 0708	7/9/13x8
TFB 0805,5	8/10/15x5,5
TFB 0807,5	8/10/15x7,5
TFB 0809,5	8/10/15x9,5
TFB 1007	10/12/18x7
TFB 1008	10/12/18x8
TFB 1009	10/12/18x9
TFB 1011	10/12/18x11
TFB 1012	10/12/18x12
TFB 1015	10/12/18x15
TFB 1017	10/12/18x17
TFB 1207	12/14/20x7
TFB 1209	12/14/20x9
TFB 1212	12/14/20x12
TFB 1215	12/14/20x15
TFB 1217	12/14/20x17
TFB 1410	14/16/22x10
TFB 1412	14/16/22x12
TFB 1415	14/16/22x15
TFB 1417	14/16/22x17
TFB 1509	15/17/23x9
TFB 1512	15/17/23x12
TFB 1515	15/17/23x15
TFB 1517	15/17/23x17
TFB 1521	15/17/23x21
TFB 1612	16/18/24x12
TFB 1617	16/18/24x17
TFB 1621	16/18/24x21
TFB 1812	18/20/26x12
TFB 1815	18/20/26x15
TFB 1817	18/20/26x17
TFB 1822	18/20/26x22
TFB 2011,5	20/23/30x11,5
TFB 2013,5	20/23/30x13,5
TFB 2016,5	20/23/30x16,5
TFB 2021,5	20/23/30x21,5

Art. Nr.	d / D / D1 / x L
TFB 2026,5	20/23/30x26,5
TFB 2211,5	22/25/33x11,5
TFB 2213,5	22/25/33x13,5
TFB 2216,5	22/25/33x16,5
TFB 2221,5	22/25/33x21,5
TFB 2416,5	24/27/34x16,5
TFB 2421,5	24/27/34x21,5
TFB 2426,5	24/27/34x26,5
TFB 2511,5	25/28/35x11,5
TFB 2513,5	25/28/35x13,5
TFB 2516,5	25/28/35x16,5
TFB 2521,5	25/28/35x21,5
TFB 2526,5	25/28/35x26,5
TFB 3014	30/34/42x14
TFB 3016	30/34/42x16
TFB 3022	30/34/42x22
TFB 3026	30/34/42x26
TFB 3032	30/34/42x32
TFB 3222	32/36/46x22
TFB 3227	32/36/46x27
TFB 3232	32/36/46x32
TFB 3514	35/39/47x14
TFB 3516	35/39/47x16
TFB 3522	35/39/47x22
TFB 3526	35/39/47x26
TFB 3532	35/39/47x32
TFB 3542	35/39/47x42
TFB 4014	40/44/53x14
TFB 4016	40/44/53x16
TFB 4022	40/44/53x22
TFB 4026	40/44/53x26
TFB 4032	40/44/53x32
TFB 4042	40/44/53x42
TFB 4516	45/50/58x16
TFB 4522	45/50/58x22
TFB 4526	45/50/58x26
TFB 4532	45/50/58x32
TFB 4542	45/50/58x42
TFB 5016	50/55/65x16
TFB 5022	50/55/65x22
TFB 5026	50/55/65x26
TFB 5532	55/60/70x32
TFB 5542	55/60/70x42
TFB 6032	60/65/75x32
TFB 6042	60/65/75x42



Art. Nr.	d / D x t
TFA 10/1	10/20x1,5
TFA 12/1	12/24x1,5
TFA 14/1	14/26x1,5
TFA 16/1	16/30x1,5
TFA 18/1	18/32x1,5
TFA 20/1	20/36x1,5
TFA 22/1	22/38x1,5
TFA 24/1	24/42x1,5
TFA 26/1	26/44x1,5
TFA 28/1	28/48x1,5
TFA 32/1	32/54x1,5
TFA 38/1	38/62x1,5
TFA 42/1	42/66x1,5
TFA 48/2	48/74x2
TFA 52/2	52/78x2
TFA 62/2	62/90x2



Art. Nr.	B x L x t
TFS 07150	150 x 500 x 0,75
TFS 10240	245 x 500 x 1,0
TFS 15240	245 x 500 x 1,5
TFS 20240	245 x 500 x 2,0
TFS 25240	245 x 500 x 2,5
TFS 30240	245 x 500 x 3,0