



2B Hydraulics Ltd

UK distributor for **ABER** products

Tel: 01902 780781

Tel: 01902 780795

Fax: 01902 784396

sales@2bhydraulics.co.uk

PTOs FOR ZF GEAR BOX – AVAILABLE VARIANTS

Reference	Description
ZF GEAR BOX	
TF4001AMP	S5-35 (ratio 1:1,32)
TF4001SP	S5-35 (ratio 1:1)
TF4002AMP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; 6S-800 ; 6S-1000 (ratio 1:1,32)
TF4002SP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; 6S-800 ; 6S-1000 (ratio 1:1)
TF4003AMP	16-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe) (ratio 1:1,32)
TF4003SP	6-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe) (ratio 1:1)
TF4004AMP	8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO ; 16-S-1920 TD ; 16-S-2220 TO/TD; 16-S-2520 TO; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) (ratio 1:1,32)
TF4004SP	8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO; 16-S-1920 TD ; 16-S-2220 TO/TD ; 16-S-2520 TO; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) (ratio 1:1)
TF4005AMP	16-K-130 ; 16-S-112 ; 16-S-150 (trilobe) (ratio 1:1,32)
TF4005SP	16-K-130 ; 16-S-112 ; 16-S-150 (trilobe) (ratio 1:1)
TF4006AMP	16-S-112 A ; 16-S-130 A ; 16-S-160 A ; 16-S-190 A ; 16-S-220 A (trilobe) (ratio 1:1,32)
TF4006SP	16-S-112 A ; 16-S-130 A ; 16-S-160 A ; 16-S-190 A ; 16-S-220 A (trilobe) (ratio 1:1)
TF4011AMP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TO IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) (ratio 1:1,32)
TF4011SP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TO IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) (ratio 1:1)
TF4012AMP	16-S-251 IT; 16-S-2720 TO IT; (Z=14) (ratio 1:1,32)
TF4012SP	16-S-251 IT; 16-S-2720 TO IT; (Z=14) (ratio 1:1)
TF4013AMP	16-S-150 IT (trilobe) (ratio 1:1,32)
TF4013SP	16-S-150 IT (trilobe) (ratio 1:1)
TF4014AMP	S6-36 ; 6S-850 (ratio 1:1,32)
TF4014SP	S6-36 ; 6S-850; 6S-700 (ratio 1:1)
TF4015AMP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP (ratio 1:1,32)
TF4015SP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP (ratio 1:1)
TF4016AMP	5 - 110 GPA (ratio 1:1,32)
TF4016SP	5 - 110 GPA (ratio 1:1)
TF4017AMP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP (ratio 1:1,32)
TF4017SP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP (ratio 1:1)
TF4018AMP	9-S-75/13,16 ; 9-S-75/9,56 (ratio 1:1,32)
TF4018SP	9-S-75/13,16 ; 9-S-75/9,56 (ratio 1:1)
TF4019AMP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/13,53 (ratio 1:1,32)
TF4019SP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/13,53 (ratio 1:1)
TF4020AMP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 (ratio 1:1,32)
TF4020SP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 (ratio 1:1)
TF4021AMP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9S-1110 TO/9,48 ; 9S 1310 TO/9,48 ;

	(ratio 1:1,32)
TF4021SP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9S-1110 TO/9,48 ; 9S 1310 TO/9,48 ; (ratio 1:1)
TF4022AMP	12-AS-1800; 12-AS-2301 ; 16-AS-2601; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD; 16-AS-2601 OD; 16-AS-2630 TO (ratio 1:1,32)
TF4022SP	12-AS-1800; 12-AS-2301 ; 16-AS-2601; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD; 16-AS-2601 OD; 16-AS-2630 TO (ratio 1:1)
TF4023AMP	12-AS-1800IT /1631TD IT /1931 TD/TO IT /2131 TD/TO IT /2141TD IT/ 2301 TD/TO IT /2341 TD IT /2431 TD IT /2331 TO IT /2531 TO IT /2541 TO IT/ 2741 TO IT /2941 TO IT; 16-AS-2200 IT /2231 TD IT /2601 TD/TO IT /2631TO IT (ratio 1:1,32)
TF4023SP	12-AS-1800IT /1631TD IT /1931 TD/TO IT /2131 TD/TO IT /2141 TD IT/ 2301 TD/TO IT /2341 TD IT /2431 TD IT /2331 TO IT /2531 TO IT /2541 TO IT/ 2741 TO IT /2941 TO IT; 16-AS-2200 IT /2231 TD IT /2601 TD/TO IT /2631TO IT (ratio 1:1)
TF4024P	S5-42/5,72
TF4026P	S5-42/4,65
TF4027P	S5-42/7,55
TF4028P	S5-42/6,56
TF4029M	5S-200; 5S-300; 2830.5; Mechanical Control
TF4029P	5S-200; 5S-300; 2830.5; Pneumatic Control
TF4029V	5S-200; 5S-300; 2830.5; Vacuum Control
TF4030M	6S-300; 6S-350; Mechanical Control
TF4030P	6S-300; 6S-350; Pneumatic Control
TF4030V	6S-300; 6S-350; Vacuum Control
TF4032M	6S-380; 6S-400 ; 2840.6 (left side assemble) ; Mechanical Control
TF4032P	6S-380; 6S-400 ; 2840.6 (left side assemble) ; Pneumatic Control
TF4032V	6S-380; 6S-400 ; 2840.6 (left side assemble) ; Vacuum Control
TF033AMP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; S6-800 ; S6-1000; REINFORCED (ratio 1:1)
TF4034AMP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; S6-800 ; S6-1000; REINFORCED (ratio 1:1,73)
TF4035AMP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; S6-800 ; S6-1000; REINFORCED (ratio 1:1,56)
TF4036AMP	S5-50 ; S5-90 ; S6-65 ; S6-66 ; S6-70 ; S6-75 ; S6-80 ; S6-90 ; S6-800 ; S6-1000; REINFORCED (ratio 1:1,35)
TF4037AMP	S6-36 ; 6S-850; 6S-700; REINFORCED (ratio 1:1,56)
TF4038AMP	S6-36 ; 6S-850; 6S-700; REINFORCED (ratio 1:1,35)
TF4039AMP	S6-36 ; 6S-850; 6S-700; REINFORCED (ratio 1:1)
TF4040AMP	S6-36 ; 6S-850; 6S-700; REINFORCED (ratio 1:1,73)
TF4041AMP	8-S-151; 12-S2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO ; 16-S-1920 TD ; 16-S-2220 TO/TD ; 16-S-2520 TO ; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) ; REINFORCED (ratio 1:1)
TF4042AMP	16-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe); REINFORCED (ratio 1:1)
TF4043AMP	16-K-130 ; 16-S-112; 16-S-150; (trilobe) ; REINFORCED (ratio 1:1)
TF4044AMP	16-S-112 A ; 16-S-130 A; 16-S-160 A; 16-S-190 A; 16-S-220 A; (trilobe) ; REINFORCED (ratio 1:1)

TF4045AMP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TD IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) ; REINFORCED (ratio 1:1)
TF4046AMP	16-S-251 IT; 16-S-2720 TO IT (Z=14) ; REINFORCED (ratio 1:1)
TF4047AMP	16-S-150 IT (trilobe) ; REINFORCED (ratio 1:1)
TF4048AMP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP ; REINFORCED (ratio 1:1)
TF4049AMP	5 - 110 GPA ; REINFORCED (ratio 1:1)
TF4050AMP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP ; REINFORCED (ratio 1:1)
TF4051AMP	9-S-75/13,16 ; 9-S-75/9,56 ; REINFORCED (ratio 1:1)
TF4052AMP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/13,53 ; REINFORCED (ratio 1:1)
TF4053AMP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 ; REINFORCED (ratio 1:1)
TF4054AMP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9S-1110 TO/9,48 ; 9S 1310 TO/9,48 ; REINFORCED (ratio 1:1)
TF4055AMP	12-AS-1800; 12-AS-2301 ; 16-AS-2200 ; 16-AS-2601 ; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD; 16-AS-2601 DD/OD; 16-AS-2630 TO; REINFORCED (ratio 1:1)
TF4056AMP	12-AS-1800IT ; 12-AS-1631TD IT; 12-AS-1931 TD/TO IT; 12-AS-2131 TD/TO IT; 12-AS-2141TD IT; 12-AS- 2301 TD/TO IT; 12-AS-2341 TD IT ; 12-AS-2431 TD IT; 12-AS-2331 TO IT; 12-AS-2531 TO IT; 12-AS-2541 TO IT; 12-AS- 2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD/OD; 16-AS-2630 TO ; REINFORCED (ratio 1:1)
TF4057AMP	8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO; 16-S-1920 TD; 16-S-2220 TO/TD; 16-S-2520 TO ; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) ; REINFORCED (ratio 1:1,73)
TF4058AMP	16-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe); REINFORCED (ratio 1:1,73)
TF4059AMP	16-K-130 ; 16-S-112 ; 16-S-150 (trilobe) ; REINFORCED (ratio 1:1,73)
TF4060AMP	16-S-112 A ; 16-S-130 A ; 16-S-160 A ; 16-S-190 A ; 16-S-220 A (trilobe) ; REINFORCED (ratio 1:1,73)
TF4061AMP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TO IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) ; REINFORCED (ratio 1:1,73)
TF4062AMP	16-S-251 IT; 16-S-2720 TO IT; (Z=14) ; REINFORCED (ratio 1:1,73)
TF4063AMP	16-S-150 IT (trilobe) ; REINFORCED (ratio 1:1,73)
TF4064AMP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP ; REINFORCED (ratio 1:1,73)
TF4065AMP	5 - 110 GPA ; REINFORCED (ratio 1:1,73)
TF4066AMP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP ; REINFORCED (ratio 1:1,73)
TF4067AMP	9-S-75/13,16 ; 9-S-75/9,56 ; REINFORCED (ratio 1:1,73)
TF4068AMP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/13,53 ; REINFORCED (ratio 1:1,73)
TF4069AMP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 ; REINFORCED (ratio 1:1,73)
TF4070AMP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9S-1110 TO/9,48 ; 9S 1310 TO/9,48 ; REINFORCED (ratio 1:1,73)
TF4071AMP	12-AS-1800; 12-AS-2301 ; 16-AS-2200 ; 16-AS-2601 ; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD/OD; 16-AS-2630 TO; REINFORCED (ratio 1:1,73)
TF4072AMP	12-AS-1800IT ; 12-AS-1631TD IT; 12-AS-1931 TD/TO IT; 12-AS-2131 TD/TO IT ; 12-AS-2141TD

	IT; 12-AS- 2301 TD/TO IT ; 12-AS-2141 TD IT; 12-AS-2331 TO IT ;12-AS-2531 TO IT; 12-AS-251 TO IT; 12-AS-2741 TO IT; 12-AS-2941 TO IT; 16-AS-2200 IT; 16-AS-2231 TD IT; 16-AS-2601 TD/TO IT ; 16-AS-2631TO IT ; REINFORCED (ratio 1:1,73)
TF4073AMP	8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO ; 16-S-1920 TD; 16-S-2220 TO/TD ; 16-S-2520 TO ; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) ; REINFORCED (ratio 1:1,56)
TF4074AMP	16-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe); REINFORCED (ratio 1:1,56)
TF4075AMP	16-K-130 ; 16-S-112 ; 16-S-150; (trilobe) ; REINFORCED (ratio 1:1,56)
TF4076AMP	16-S-112 A ; 16-S-130 A ; 16-S-160 A ; 16-S-190 A ; 16-S-220 A (trilobe) ; REINFORCED (ratio 1:1,56)
TF4077AMP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TO IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) ; REINFORCED (ratio 1:1,56)
TF4078AMP	16-S-251 IT; 16-S-2720 TO IT; (Z=14) ; REINFORCED (ratio 1:1,56)
TF4079AMP	16-S-150 IT; (trilobe) ; REINFORCED (ratio 1:1,56)
TF4080AMP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP ; REINFORCED (ratio 1:1,56)
TF4081AMP	5 - 110 GPA ; REINFORCED (ratio 1:1,56)
TF4082AMP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP ; REINFORCED (ratio 1:1,56)
TF4083AMP	9-S-75/13,16 ; 9-S-75/9,56 ; REINFORCED (ratio 1:1,56)
TF4084AMP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/13,53 ; REINFORCED (ratio 1:1,56)
TF4085AMP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 ; REINFORCED (ratio 1:1,56)
TF4086AMP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9S-1110 TO/9,48 ; 9S 1310 TO/9,48 ; REINFORCED (ratio 1:1,56)
TF4087AMP	12-AS-1800; 12-AS-2301 ; 16-AS-2200 ; 16-AS-2601 ;12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD/OD; 16-AS-2630 TO; REINFORCED (ratio 1:1,56)
TF4088AMP	12-AS-1800IT; 12-AS-1631TD IT; 12-AS-1931 TD/TO IT; 12-AS-2131 TD/TO IT; 12-AS-2141 TD IT; 12-AS-2301 TD/TO IT ; 12-AS-2341 TD IT; 12-AS-2431 TD IT; 12-AS-2331 TO IT; 12-AS-2531 TO IT; 12-AS-2541 TO IT; 12-AS- 2741 TO IT; 12-AS-2941 TO IT; 16-AS-2200 IT; 16-AS-2231 TD IT; 16-AS-2601 TD/TO IT ; 16-AS-2631TO IT ; REINFORCED (ratio 1:1,56)
TF4089AMP	8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151 ; 16-S-181 ; 16-S-221 ; 16-S-1620 TD ; 16-S-1820 TO; 16-S-1920 TD ; 16-S-2220 TO/TD; 16-S-2520 TO ; 8S-1620 TD ; 8S-1820 TO ; 8S-220 TO ; 16S-2320 TD ; 16S-2330 TD ; 16S-2720 TO ; 16S-2730 TO (Z=14) ; REINFORCED (ratio 1:1,35)
TF4090AMP	16-S-130 ; 16-S-160 ; 16-S-190 ; 16-S-220 ; 16-S-112/17,28 (trilobe); REINFORCED (ratio 1:1,35)
TF4091AMP	16-K-130 ; 16-S-112 ; 16-S-150 (trilobe) ; REINFORCED (ratio 1:1,35)
TF4092AMP	16-S-112 A ; 16-S-130 A ; 16-S-160 A ; 16-S-190 A ; 16-S-220 A (trilobe) ; REINFORCED (ratio 1:1,35)
TF4093AMP	16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S-1621 TD IT; 16-S-1821 TD IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14) ; REINFORCED (ratio 1:1,35)
TF4094AMP	16-S-251 IT; 16-S-2720 TO IT; (Z=14) ; REINFORCED (ratio 1:1,35)
TF4095AMP	16-S-150 IT (trilobe) ; REINFORCED (ratio 1:1,35)
TF4096AMP	5 - 90 GP ; 5 - 92 GP ; 4 - 120 GP ; REINFORCED (ratio 1:1,35)
TF4097AMP	5 - 110 GPA ; REINFORCED (ratio 1:1,35)
TF4098AMP	5 - 110 GP ; 5 - 111 GP ; 4 - 150 GP ; REINFORCED (ratio 1:1,35)

TF4099AMP	9-S-75/13,16 ; 9-S-75/9,56 ; REINFORCED (ratio 1:1,35)
TF4100AMP	9-S-109/10,25 ; 9-S-109/10,24; 16-S-109/11,86 ; 16-S-109/15,53 ; REINFORCED (ratio 1:1,35)
TF4101AMP	9-S-109/12,92 ; 16-S-109/13,04; 16-S-109/13,30 ; 16-S-109/13,42 ; 8-S-109 ; REINFORCED (ratio 1:1,35)
TF4102AMP	9-S-109/12,91 ; 16-S-109/13,31 ; 16-S-109/13,41 ; 9-S-1110 TO/9,48 ; 9-S-1310 TO/9,48 ; REINFORCED (ratio 1:1,35)
TF4103AMP	12-AS-1800; 12-AS-2301 ; 16-AS-2200 ; 16-AS-2601 ; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD/TO; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD/OD; 16-AS-2630 TO; REINFORCED (ratio 1:1,35)
TF4104AMP	12-AS-1800 IT; 12-AS-1631TD IT; 12-AS-1931 TD/TO IT; 12-AS-2131 TD/TO IT; 12-AS-2141 TD IT; 12-AS-2301 TD/TO IT ; 12-AS-2141 TD IT ; 12-AS-2331 TO IT; 12-AS-2531 TO IT; 12-AS-251 TO IT;12-AS- 2741 TO IT; 12-AS-2941 TO IT; 16-AS-2200 IT; 16-AS-2231 TD IT; 16-AS-2601 TD/TO IT ; 16-AS-2631TO IT; REINFORCED (ratio 1:1,35)
TF4105M	6S-420 ; MO37S6 (left side assembly) ; Mechanical Control
TF4105P	6S-420 ; MO37S6 (left side assembly) ; Pneumatic Control
TF4105V	6S-420 ; MO37S6 (left side assembly) ; Vacuum Control
VK4001	Adaptor Kit 8-S-151; 12-S-2100; 12-S-2300; 12-S-2800; 16-S-151; 16-S-181; 16-S-221; 16-S-1620 TD; 16-S-1820 TO; 16-S-1920 TD; 16-S-2220 TO/TD; 16-S-2520 TO; 8-S-1620 TD; 8-S-1820 TO; 8-S-220 TO; 16-S-2320 TD; 16-S-2330 TD; 16-S-2720 TO; (Z=14)
VK4002	Adaptor Kit 16-S-130; 16-S-160; 16-S-190; 16-S-220; 16-S-112/17,28; 8-S-151; 16-S-151; 16-S-181; 16-S-221; (trilobe)
VK4005	Adaptor Kit 16-K-130; 16-S-112; 16-S-150; (trilobe)
VK4006	Adaptor Kit 16-S-112 A; 16-S-130 A; 16-S-160 A; 16-S-190 A; 16-S-220 A; (trilobe)
VK4007	Adaptor Kit 16-S-151 IT; 16-S-181 IT; 16-S-221 IT; 16-S=1621 TD IT; 16-S-1821 TO IT; 16-S-1921 TD IT; 16-S-2221 TD/TO IT; 16-S-2321 TD IT; 16-S-2331 TD IT; 16-S-2521 TO IT; 16-S-2721 TO IT; 16-S-2731 TO IT; (Z=14)
VK4008	Adaptor Kit 16-S-251 IT; 16-S-2720 TO IT; (Z=14)
VK4009	Adaptor Kit 16-S-150 IT; (trilobe)
VK4015	Adaptor Kit 5 – 90 GP; 5 – 92 GP; 4 – 120 GP
VK4016	Adaptor Kit 5 – 110 GPA
VK4017	Adaptor Kit 5 – 110 GP; 5 – 111 GP; 4 – 150 GP
VK4018	Adaptor Kit 9-S-75/13,16; 9-S-75/9,56
VK4019	Adaptor Kit 9-S-109/10,25; 9-S-109/10,24; 16-S-109/11,86; 16-S-109/13,53
VK4020	Adaptor Kit 9-S-109/12,92; 16-S-109/13,04; 16-S-109/13,30; 16-S-109/13,42; 8-S-109
VK4021	Adaptor Kit 9-S-109/12,91; 16-S-109/13,31; 16-S-109/13,41; 9-S-1110 TO/9,48; 9-S-1310 TO/9,48
VK4022	Adaptor Kit 12-AS-1600; 12-AS-2301; 16-AS-2200; 16-AS-2601; 12-AS-1630 TD; 12-AS-1930 TD/TO; 12-AS-2130 TD/TO; 12-AS-2131 TD; 12-AS-2140 TD; 12-AS-2340 TD; 12-AS-2430 TD; 12-AS-2540 TD; 12-AS-2330 TO; 12-AS-2530 TO; 12-AS-2540 TO; 12-AS-2740 TO; 12-AS-2940 TO; 16-AS-2230 TD; 16-AS-2601 DD/OD; 16-AS-2630 TO
VK4023	Adaptor Kit 12-AS-1800 IT; 12-AS-1631 TD IT; 12-AS-1931 TD/TO IT; 12-AS-2131 TD/TO IT; 12-AS-211 TD IT; 12-AS-2301 TD/TO IT; 12-AS-2341 TD IT; 12-AS-2431 TD IT; 12-AS-2331 TO IT; 12-AS-2531 TO IT; 12-AS-2541 TO IT; 12-AS2741 TO IT; 12-AS-2941 TO IT; 16-AS-2200 IT; 16-AS-2231 TD IT; 16-AS-2601 TD/TO IT; 16-AS-2631 TO IT