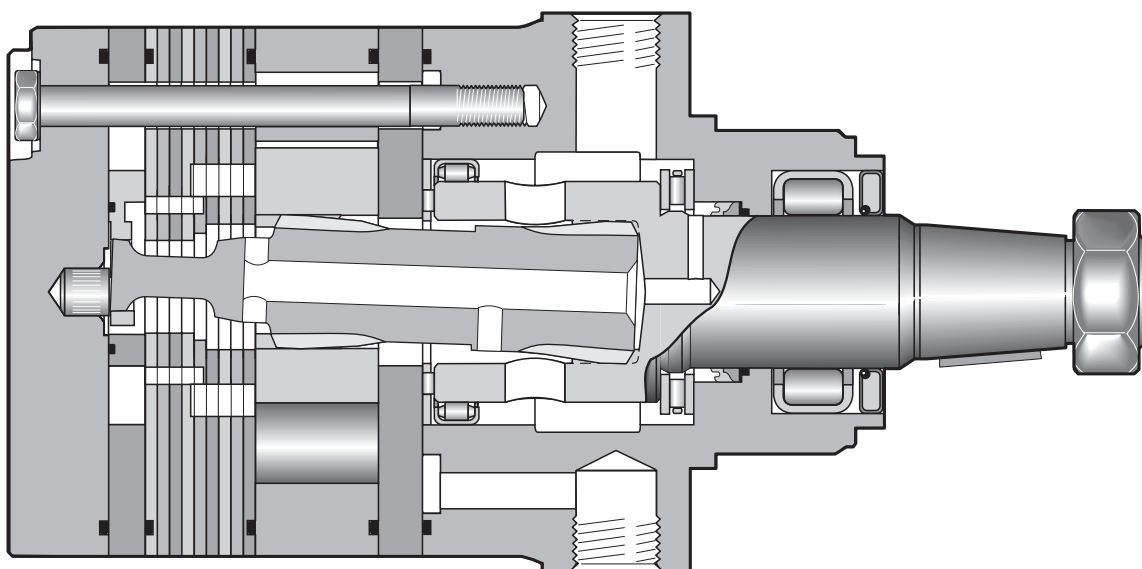
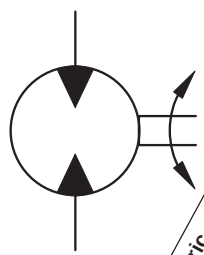


13 Displacements 13 Schluckvolumen 13 Cylindrée 13 Desplazamientos	(8.6 to 58.5 in ³ /rev) 141 . . . 959 cm ³ /rev	
Maximum Pressure Eingangsdruck Pression entrée Presion Maxima	Cont. (to 3000 psi) . . . 207 bar	Int. (to 4000 psi) . . . 276 bar
Maximum Oil Flow Schluckstrom Débit d'huile Caudal Maximo de Aceite	(to 30 gpm) . . . 114 lpm	
Maximum Speed Drehzahl Vitesse de rotation Velocidad Maxima	(660 rpm) 660 rpm	
Maximum Torque MaxDrehmoment Couple Torque Maximo	Cont. (9,239 lb in) 1044 Nm	Int. (12,636 lb in) 1428 Nm
Maximum Side Load at Key Seitenlast Charges latérales Carga Maxima Lateral	(to 3597 lb) . . . 16000 N	

Exceptional Strength and Durability in a High Performance Motor

The heart of Parker's TG Series powertrain, the torque link, is an extra heavy duty part that includes patented 60:40 spline geometry. Rugged construction throughout allows the transmission of over 13,000 lb-in of torque. The entire powertrain is continually washed in cool, high flow fluid to assure long life. Roller vanes and sealed commutator maintain high efficiency and provide smooth low speed performance.





Motor Series TG	Geometric displacement Geom. Schluckvolumen Cilindrée	Max. Speed @ Max. Drehzahl Velocidad de rotación	Max. intermittent flow Max. intermittierender Betrieb: Velocidad máxima a caudal intermitente	Max. oil flow Max. Schluckstrom Portata max	Max. differential pressure Max. Druckgefälle Presion diferencial	Max. supply pressure Max. Eingangsdruck Presion max entrada	Max. torque Max. Drehmoment Couple max	Max. performance Max. Leistungsgabe Potenza meccanica	Min. starting torque Min. Anlaufmoment Couple min. fourni au démarrage
	cm³/rev in³/rev	rev/min	cont / int* l/min g/min	cont / int* bar psi	max bar psi	cont / int* Nm lb-in	max KW HP	cont / int* Nm lb-in	
TG 0140	141 8.6	660	76 95 20 25	207 276 3000 4000	300 4350	390 530 3455 4692	33 45	315 418 2791 3706	
TG 0170	169 10.3	554	76 95 20 25	207 276 3000 4000	300 4350	476 646 4216 5714	33 45	376 505 3331 4469	
TG 0195	195 11.9	477	76 95 20 25	207 276 3000 4000	300 4350	556 753 4919 6663	33 45	451 611 3989 5408	
TG 0240	238 14.5	393	76 95 20 25	207 276 3000 4000	300 4350	677 913 5991 8081	32 44	582 776 5152 6865	
TG 0280	280 17.1	334	76 95 20 25	207 276 3000 4000	300 4350	796 1073 7044 9499	31 42	675 870 5972 7699	
TG 0310	310 18.9	303	76 95 20 25	207 276 3000 4000	300 4350	924 1229 8184 10817	31 41	778 1005 6882 8893	
TG 0335	337 20.6	277	76 95 20 25	207 276 3000 4000	300 4350	964 1297 8533 11479	30 41	843 1117 7458 9889	
TG 0405	405 24.7	232	76 95 20 25	172 241 2500 3500	300 4350	942 1342 8336 11877	27 37	791 1145 7002 10133	
TG 0475	477 29.1	237	76 114 20 30	138 207 2000 3000	300 4350	887 1372 7853 12145	28 38	740 1120 6549 9909	
TG 0530	528 32.3	213	76 114 20 30	138 172 2000 2500	300 4350	983 1253 8701 11086	23 31	874 1091 7737 9657	
TG 0625	623 38.0	182	76 114 20 30	121 155 1750 2250	300 4350	986 1291 8727 11424	20 27	895 1165 7924 10312	
TG 0785	786 48.0	143	76 114 20 30	103 138 1500 2000	300 4350	1044 1428 9239 12636	17 23	991 1341 8772 11876	
TG 0960	959 58.5	118	76 114 20 30	69 103 1000 1500	300 4350	773 1268 6843 11227	12 16	763 1177 6752 10419	

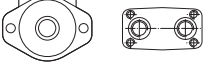
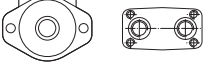
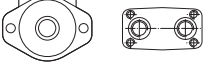
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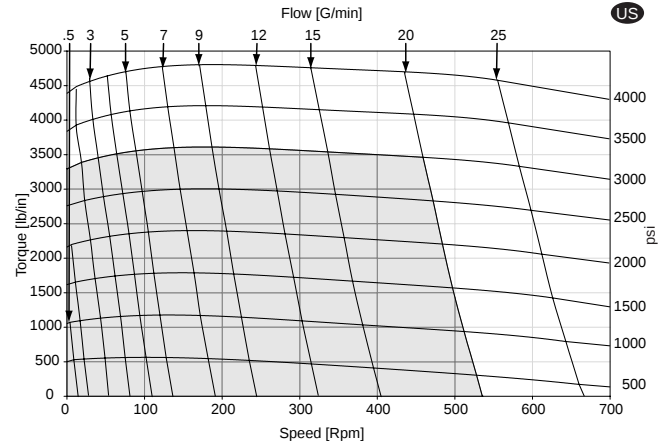
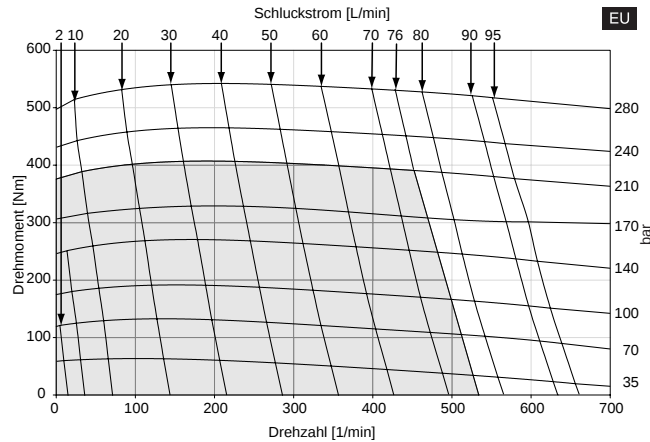
* Intermittent operation rating applies to 10% of every minute.
Intermittierende Werte maximal 10% von jeder Betriebsminute.
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Capacidad de funcionamiento intermitente valida para 10% por cada minuto.

TG	XXXX	XX	XX	0	XXXX																																																															
Series	Displacement Schluckvolumen Cylindrée Desplazamiento	Mounting/Ports Gehäuse/Anschluß Carter/Plan de raccordement Montaje/Lumbreras	Shaft Welle Arbre Eje	Rotation Drehrichtung Direction de rotation Rotacion	Options Opciones																																																															
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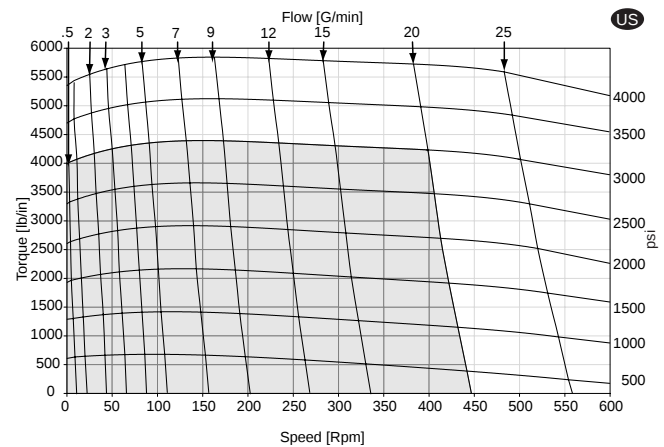
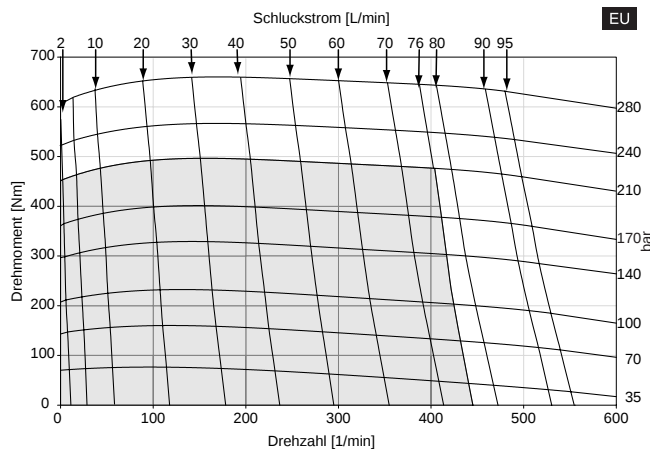
* Abtriebswelle Ø 25mm Max. Moment cont./int. } 450/550 Nm
Coupling shaft Ø 1 inch Max. torque cont./int.
Arbre 6B SAE Couple maxi cont./int.
Eje de acople }
Coppia max cont./int.

Consult factory for other available options, configurations ordering codes and lead times.

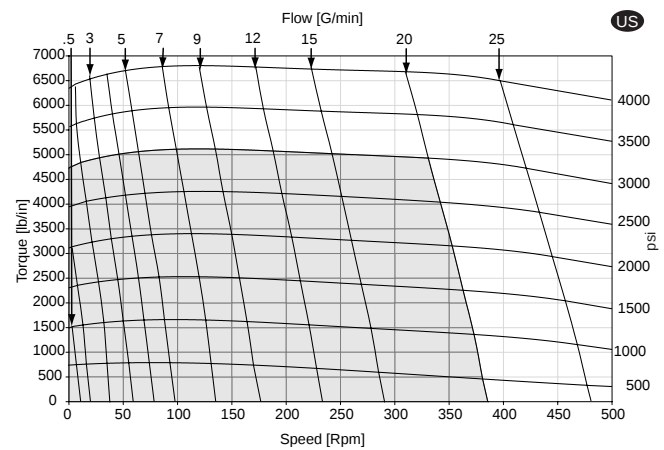
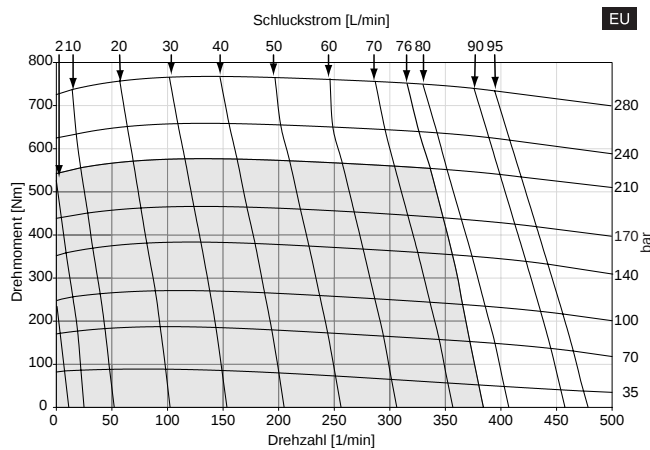
TG 0140



TG 0170



TG 0195



□ Cont.

□ Int.

Intermittent operation rating applies to 10% of every minute.

Fonctionnement interm. 10% max. de chaque minute d'utilisation.

Performance data based on testing using 10W40 oil with a viscosity of 200 SUS at 54° C (130° F). Performance data is typical. Actual data may vary slightly from one production motor to another.

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pp100-115 TG SD.p65

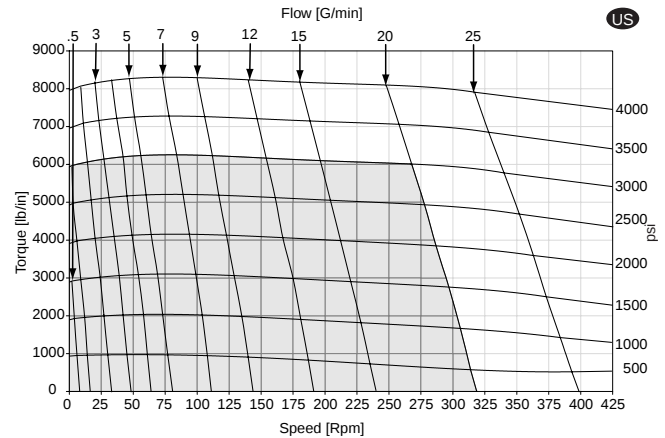
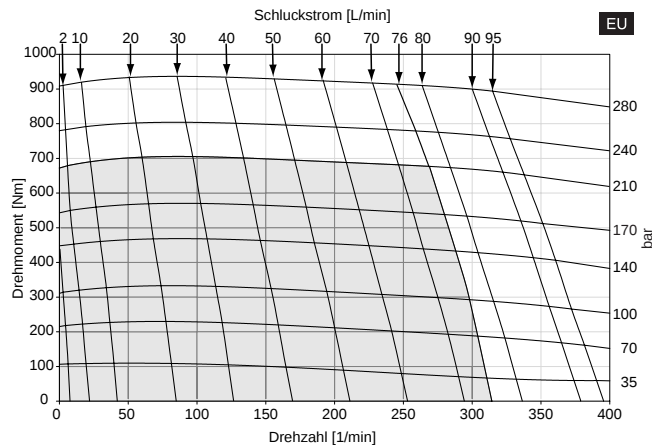
Intermittierende Werte maximal 10% von jeder Betriebsminute.

Capacidad de funcionamiento intermitente valida para 10% por cada minuto.

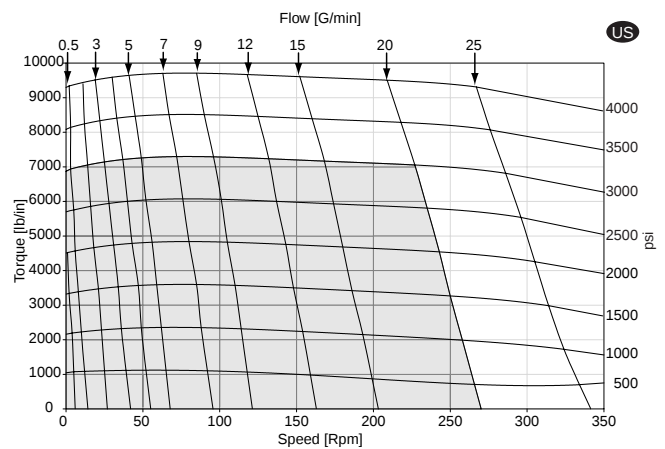
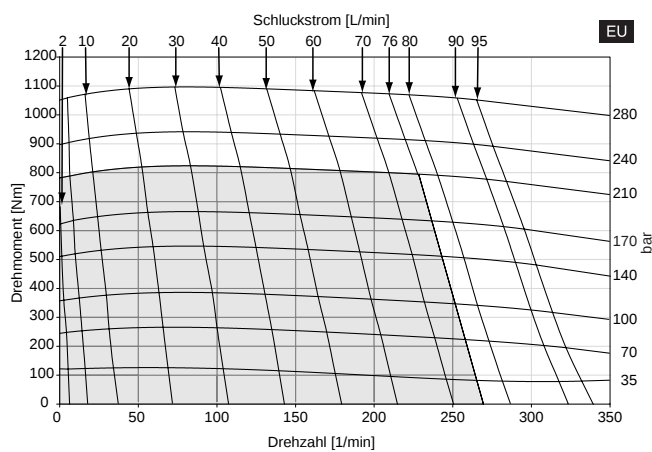
Leistungsdaten sind gemessen mit SAE 10W40 bei einer Viskosität von 43,1 Cst bei 54°C. Geringfügige Abweichungen von den Katalogdaten sind möglich.

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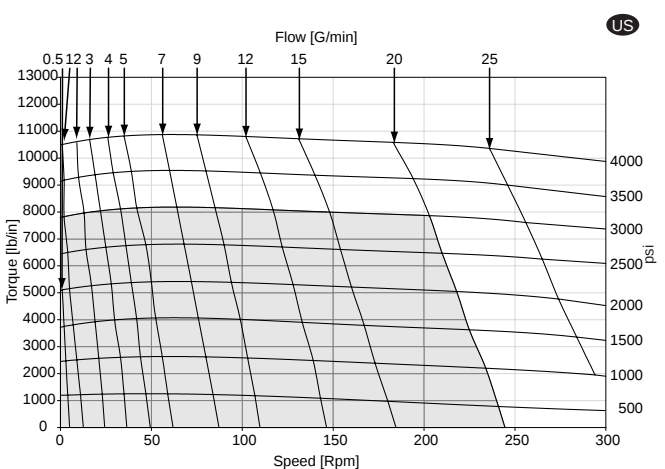
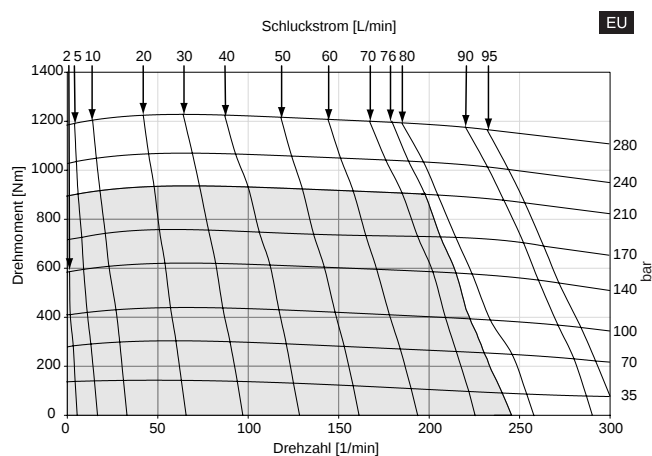
TG 0240



TG 0280



TG 0310



Cont.

Int.

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pp 100-115 TG SD.p65

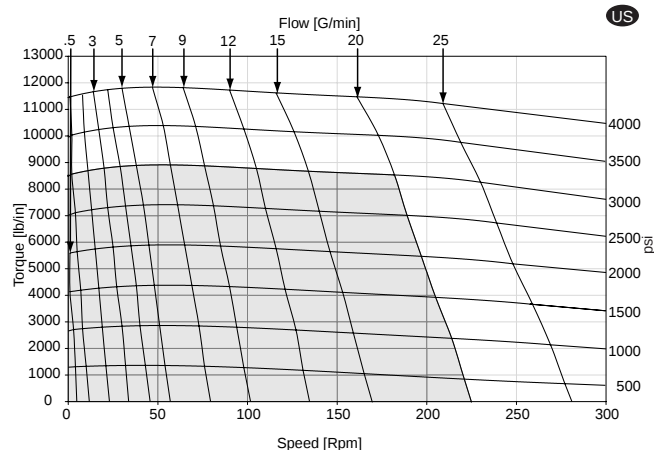
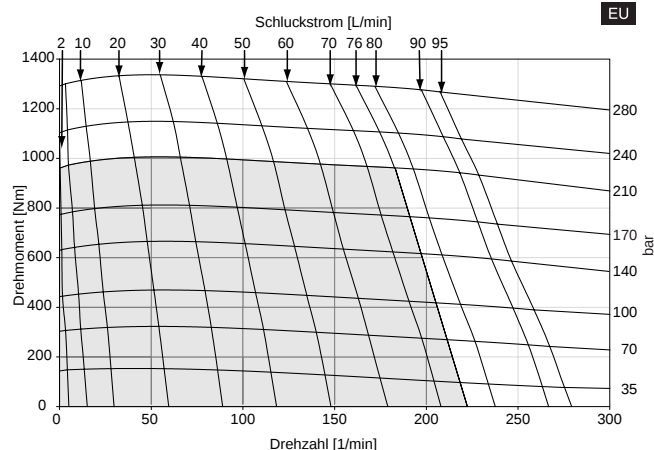
Intermittierende Werte maximal 10% von jeder Betriebsminute.

Capacidad de funcionamiento intermitente valida para 10% por cada minuto.

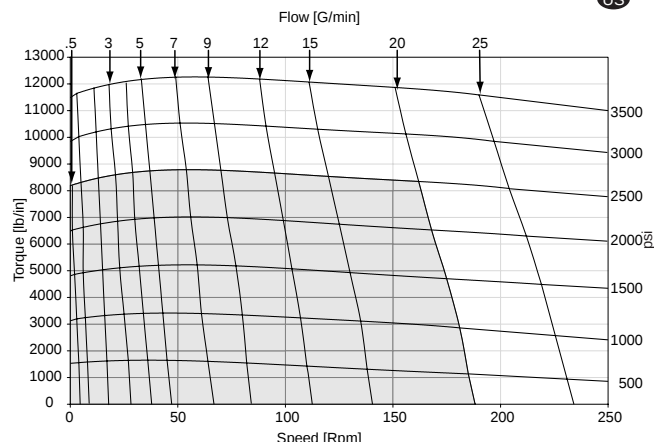
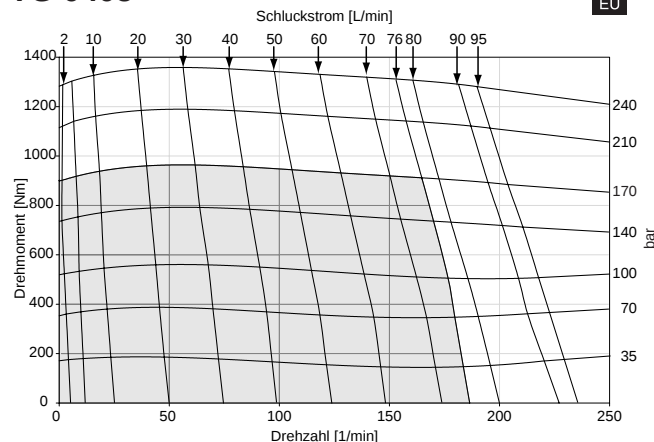
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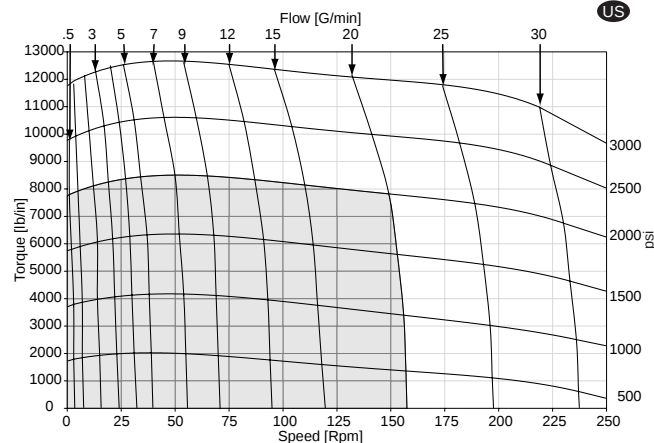
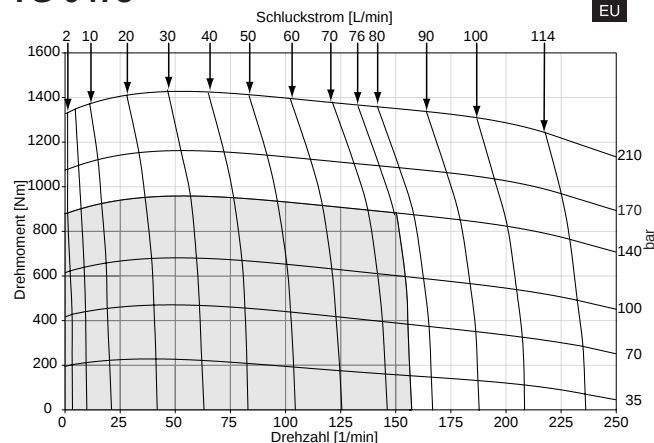
TG 0335



TG 0405



TG 0475



□ Cont.

□ Int.

Intermittent operation rating applies to 10% of every minute.

Fonctionnement interm. 10% max. de chaque minute d'utilisation.

Performance data based on testing using 10W40 oil with a viscosity of 200 SUS at 54° C (130° F). Performance data is typical. Actual data may vary slightly from one production motor to another.

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pp100-115 TG SD.p65

Intermittierende Werte maximal 10% von jeder Betriebsminute.

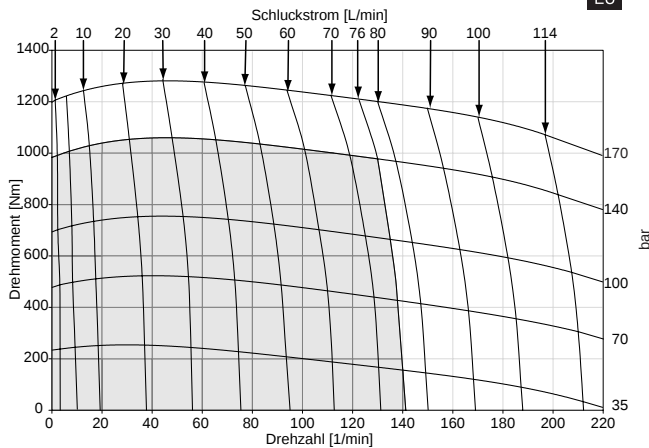
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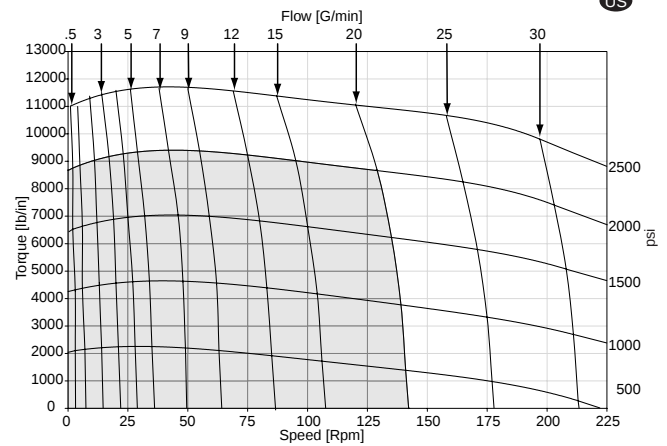
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TG 0530

EU

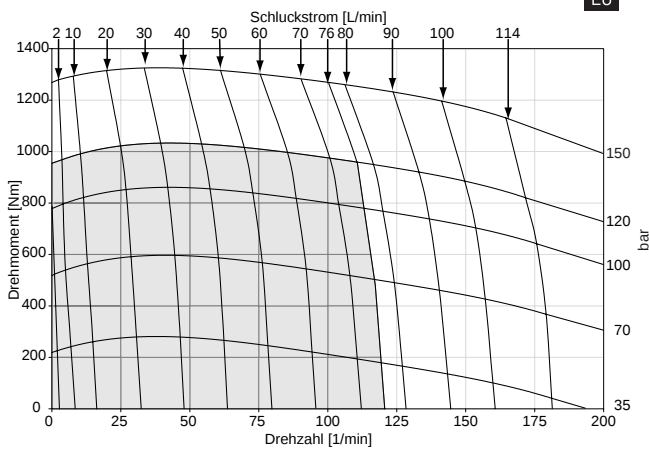


US

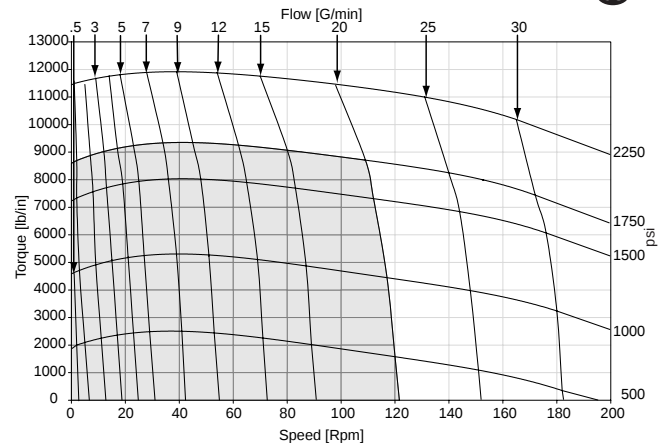


TG 0625

EU

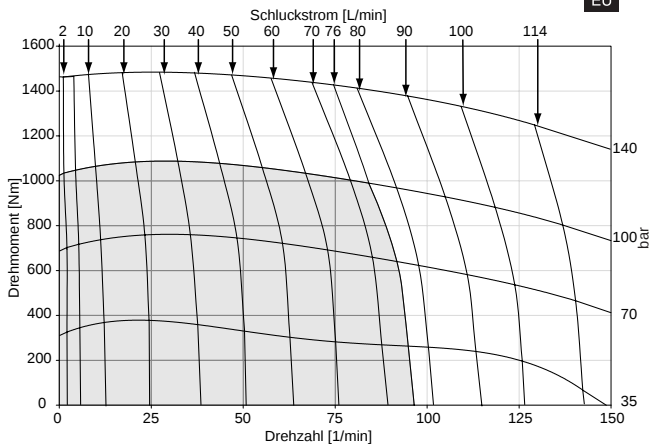


US

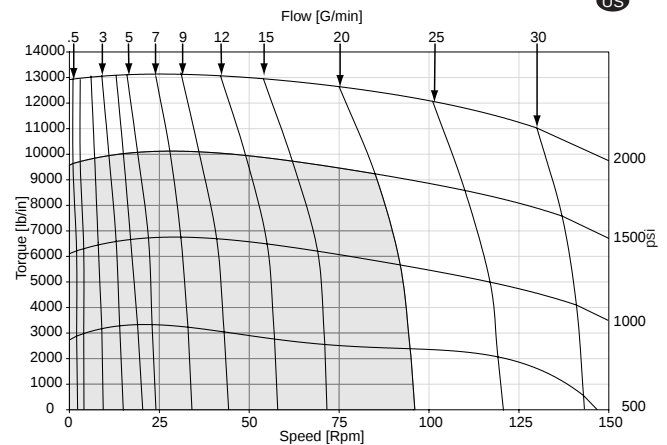


TG 0785

EU



US



□ Cont.

□ Int.

Intermittent operation rating applies to 10% of every minute.

Fonctionnement interm. 10% max. de chaque minute d'utilisation.

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pp 100-115 TG SD.p65

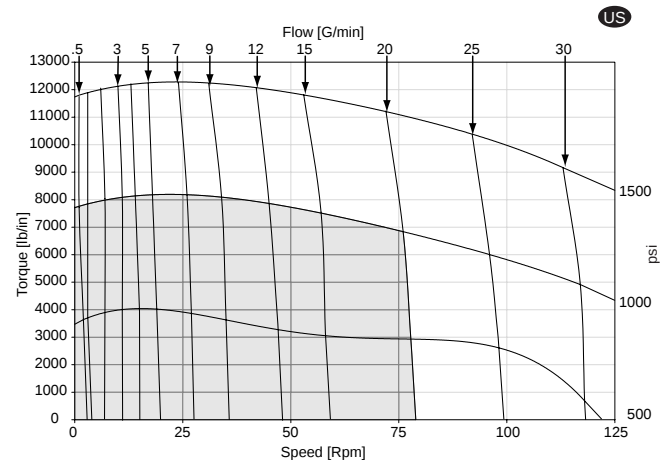
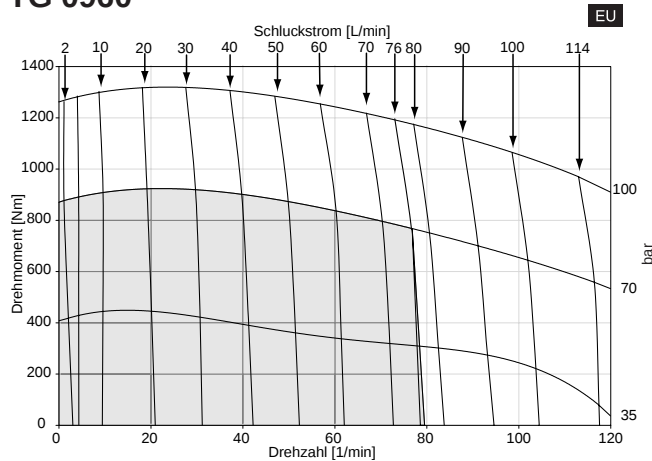
Intermittierende Werte maximal 10% von jeder Betriebsminute.

Capacidad de funcionamiento intermitente valida para 10% por cada minuto.

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TG 0960



□ Cont.

□ Int.

Intermittent operation rating applies to 10% of every minute.

Fonctionnement interm. 10% max. de chaque minute d'utilisation.

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Intermittierende Werte maximal 10% von jeder Betriebsminute.

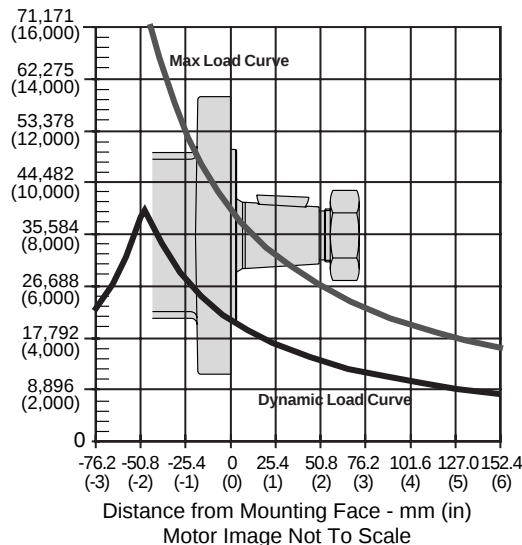
Capacidad de funcionamiento intermitente valida para 10% por cada minuto.

Leistungsdaten sind gemessen mit SAE 10W40 bei einer Viskosität von 43,1 Cst bei 54°C. Geringfügige Abweichungen von den Katalogdaten sind möglich.

Datos técnicos obtenidos con aceite 10W40 de 200 SUS de viscosidad a 54°C (130°F). Los datos proporcionados son valores típicos. Los valores exactos reales podrían tener una pequeña variación entre distintos motores.

Flange Mount / Standardgehäuse
Monture à bride(s) / Montaje de brida

Side Load - N (lbs)



The dynamic side load curve is based on uni-directional steady state loads for L_{10} bearing life at 3×10^6 revolutions.

Die zulässige auslegbare radiale Wellenbelastungskurve ist unter ruhenden, einseitig statisch gerichteten Lastverhältnissen auf eine L_{10} Lebensdauer mit 3×10^6 Umdrehungen kalkuliert.

La courbe de charge latérale permise se base sur des charges unidirectionnelles en régime permanent pour le roulement L_{10} à 3×10^6 révolutions.

La curva de valores admisibles de carga lateral está basada en cargas constantes para cojinetes L_{10} a 3×10^6 revoluciones.

Equation to Calculate the Expected Radial Bearing Life
Gleichung zur Ermittlung der Lagerlebensdauer

Equation to calculate the dynamic bearing life for a given load:

Bestimmung der erlaubten radialen Wellenbelastung mit vorgegebener Last

Use F_a , F_b and S in equation to determine hours of L_{10} bearing life.

Die Lebensdauer in Stunden ergibt sich durch einsetzen von F_a , F_b , und S in die nachstehende Formel.

$$L = \frac{3 \times 10^6}{60 \times S} \left\{ \frac{F_a}{F_b} \right\}^{3.33}$$

Where / Mit:

S = Shaft Speed RPM / Abtriebswellendrehzahl in min^{-1}

L = Life In Hours / Lebensdauer in Stunden

F_a = Dynamic side load defined by above curve at a distance from mounting flange. / Erlaubte radiale Wellenbelastung als Funktion der Länge

F_b = Application side load. / Anwendungsseitige Wellenbelastung

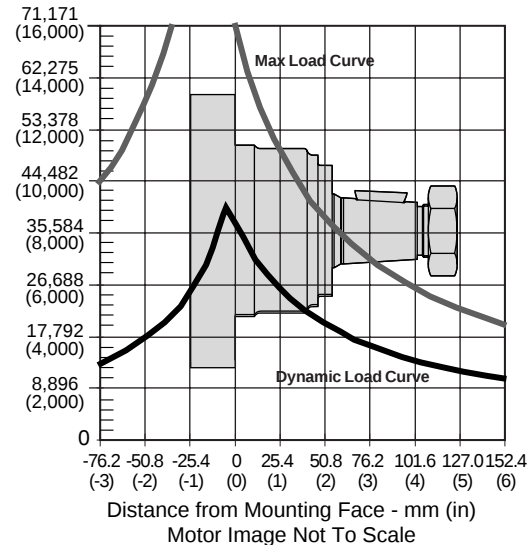
Note: Calculations are based on L_{10} bearing life per ISO 281.

Auslegung basiert auf einer L_{10} Lebensdauer nach ISO 281.

pp 100-115 TG SD.p65

Wheel Mount / Radnabengehäuse
Monture à roue / Montaje de rueda

Side Load - N (lbs)



The maximum load curve is defined by bearing static load capacity. This curve should not be exceeded at any time including shock loads.

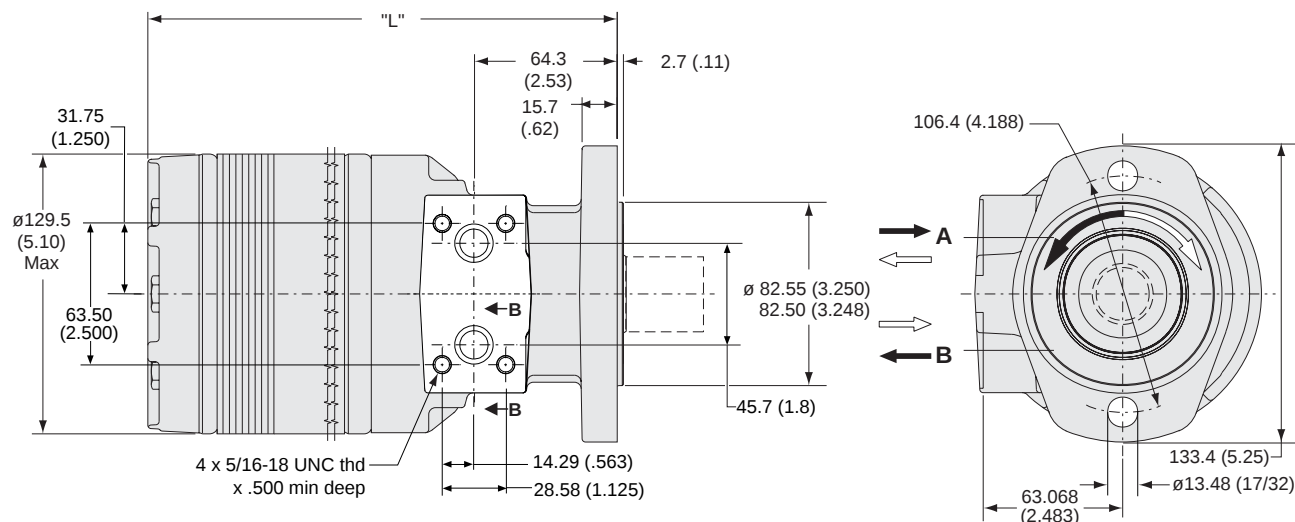
Die maximale radiale Wellenbelastungskurve ist definiert als maximale statische Last ohne Drehzahl. Sie gilt als Grenze und sollte keinesfalls überschritten werden.

La courbe de charge maximale est définie par la capacité de charge statique portante. Cette courbe ne devrait être dépassée en aucun moment y compris pour les charges par à-coups.

La curva de carga máxima queda definida por la capacidad de carga estática del cojinete. No se deben superar los valores de esta curva, ni siquiera con cargas provisionarias de impacto.

Code: AM

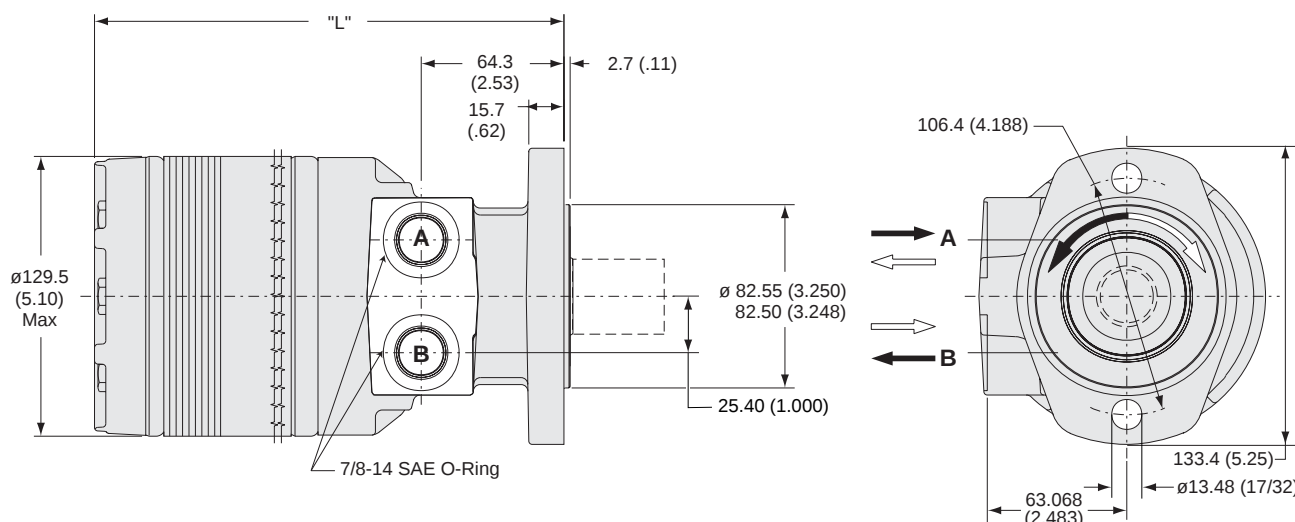
SAE A 2-Bolt, 5/16-18 UNC Manifold



Code AM	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	14.2	14.5	14.7	15.1	15.5	15.7	15.9	16.5	17.2	17.9	18.6	20.2	21.9
Poids/Peso	(lb)	(31.4)	(32.0)	(32.5)	(33.3)	(34.2)	(34.7)	(35.1)	(36.4)	(37.9)	(39.5)	(41.1)	(44.5)	(48.3)
Length	"L" mm	196	199	202	207	211	215	218	225	234	240	250	267	288
	"L" (in)	(7.70)	(7.82)	(7.95)	(8.13)	(8.32)	(8.46)	(8.57)	(8.86)	(9.20)	(9.45)	(9.82)	(10.57)	(11.32)

Code: AS

Large Wheel Mount, 7/8-14 SAE

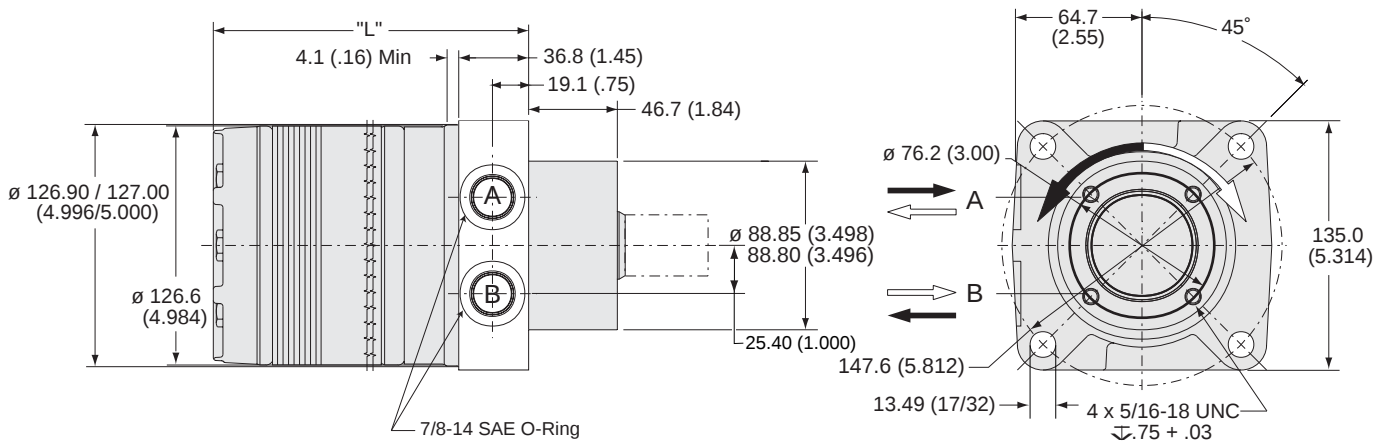


Code AS	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	14.2	14.5	14.7	15.1	15.5	15.7	15.9	16.5	17.2	17.9	18.6	20.2	21.9
Poids/Peso	(lb)	(31.4)	(32.0)	(32.5)	(33.3)	(34.2)	(34.7)	(35.1)	(36.4)	(37.9)	(39.5)	(41.1)	(44.5)	(48.3)
Length	"L" mm	196	199	202	207	211	215	218	225	234	240	250	267	288
	"L" (in)	(7.70)	(7.82)	(7.95)	(8.13)	(8.32)	(8.46)	(8.57)	(8.86)	(9.20)	(9.45)	(9.82)	(10.57)	(11.32)

English equivalents for metric specifications are shown in ().

Code: LS

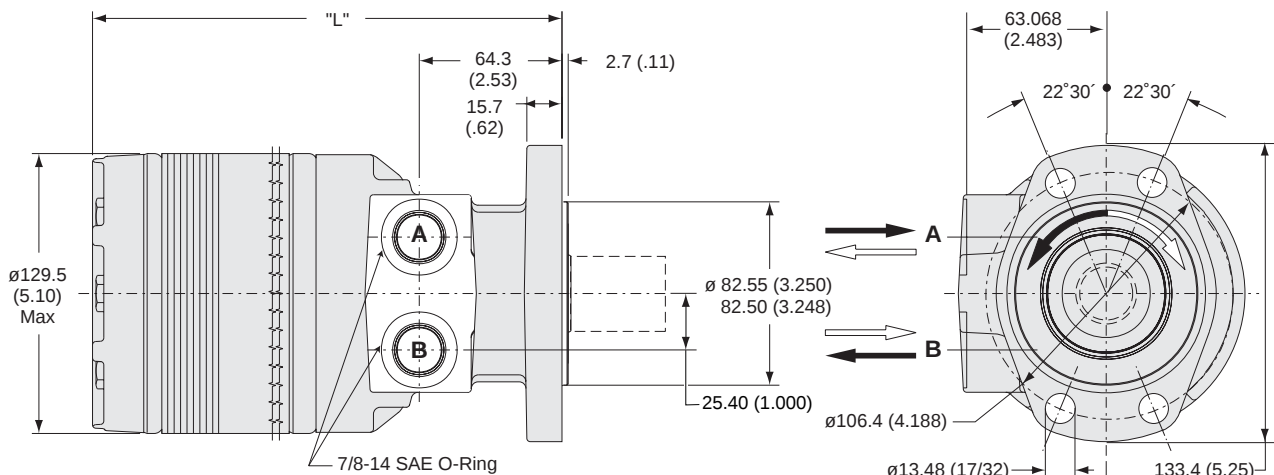
Wheel, Front Brake Nose, 7/8-14 SAE



Code LS	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	14.6	14.8	15.1	15.5	15.9	16.1	16.3	16.9	17.5	18.3	19.0	20.5	22.2
Poids/Peso	(lb)	(32.2)	(37.7)	(33.3)	(34.1)	(35.0)	(35.5)	(35.8)	(37.2)	(38.6)	(40.3)	(41.8)	(45.3)	(49.0)
Length	"L" mm	150	154	157	161	166	170	173	180	188	195	204	223	242
	"L" (in)	(5.92)	(6.04)	(6.17)	(6.35)	(6.54)	(6.68)	(6.79)	(7.08)	(7.42)	(7.67)	(8.04)	(8.79)	(9.54)

Code: MS

Magneto, 7/8-14 SAE



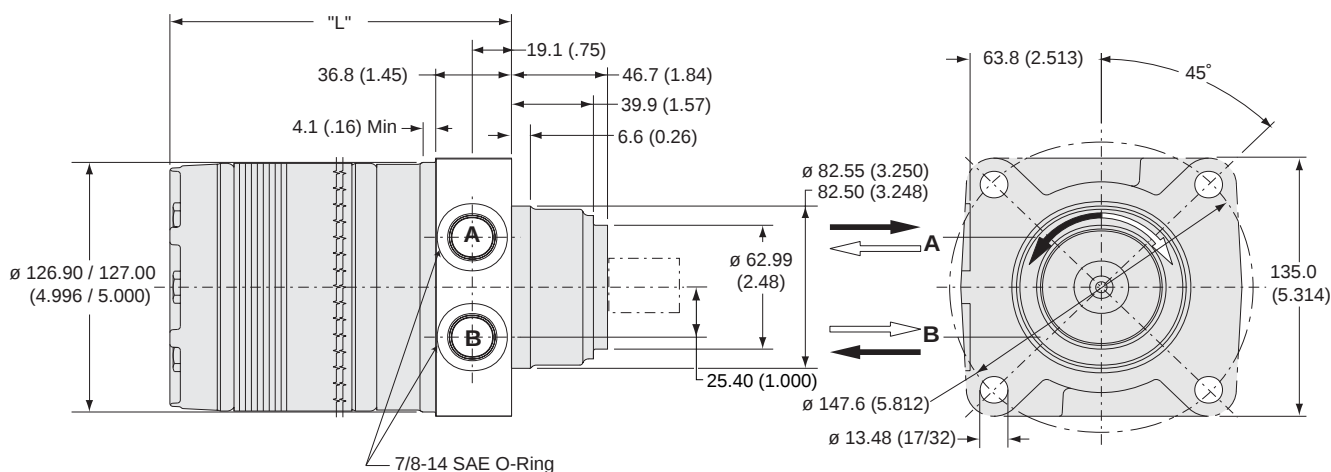
Code MS	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	14.2	14.5	14.7	15.1	15.5	16.1	15.9	16.5	17.2	17.9	18.6	20.2	21.9
Poids/Peso	(lb)	(31.4)	(32.0)	(32.5)	(33.3)	(34.2)	(35.5)	(35.1)	(36.4)	(37.9)	(39.5)	(41.1)	(44.5)	(48.3)
Length	"L" mm	196	199	202	207	211	215	218	225	234	240	250	267	288
	"L" (in)	(7.70)	(7.82)	(7.95)	(8.13)	(8.32)	(8.46)	(8.57)	(8.86)	(9.20)	(9.45)	(9.82)	(10.57)	(11.32)

English equivalents for metric specifications are shown in ().

pp 100-115 TG SD.p65

Code: US

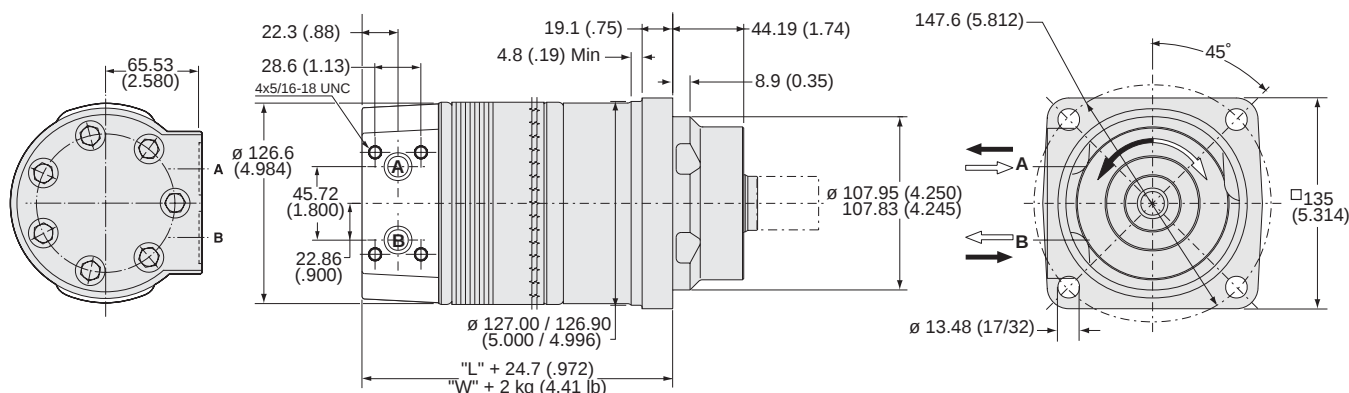
Wheel, Standard, 7/8-14 SAE



Code US	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	14.6	14.8	15.1	15.5	15.9	16.1	16.3	16.9	17.5	18.3	19.0	20.5	22.2
Poids/Peso	(lb)	(32.2)	(37.7)	(33.3)	(34.1)	(35.0)	(35.5)	(35.8)	(37.2)	(38.6)	(40.3)	(41.8)	(45.3)	(49.0)
Length	"L" mm	150	154	157	161	166	170	173	180	188	195	204	223	242
	"L" (in)	(5.92)	(6.04)	(6.17)	(6.35)	(6.54)	(6.68)	(6.79)	(7.08)	(7.42)	(7.67)	(8.04)	(8.79)	(9.54)

Code: WE

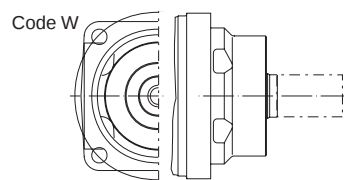
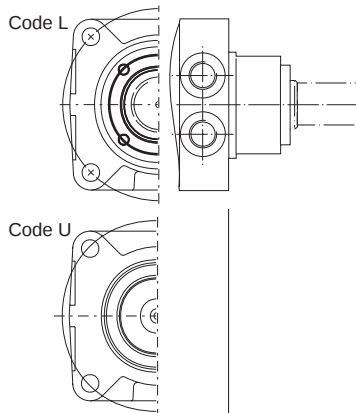
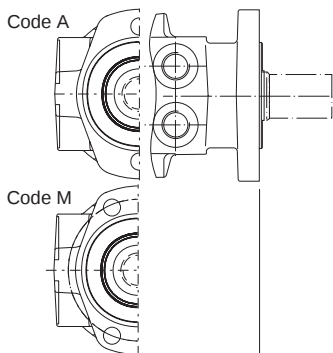
Wheel, Optional, Manifold Rear Port



Code WE	disp.	0140	0170	0195	0240	0280	0310	0335	0405	0475	0530	0625	0785	0960
Weight/Gewicht	kg	17.6	17.8	18.1	18.4	18.8	19.1	19.3	19.8	20.5	21.3	22.0	23.5	25.2
Poids/Peso	(lb)	(38.7)	(39.3)	(39.8)	(40.6)	(41.5)	(42.0)	(42.4)	(43.7)	(45.2)	(46.8)	(48.4)	(51.8)	(55.6)
Length	"L" mm	178	181	184	189	193	197	200	207	216	222	232	251	270
	"L" (in)	(6.99)	(7.11)	(7.24)	(7.43)	(7.61)	(7.75)	(7.86)	(8.15)	(8.49)	(8.74)	(9.12)	(9.87)	(10.62)

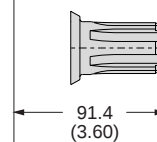
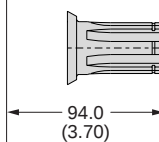
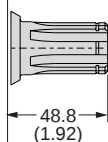
English equivalents for metric specifications are shown in ().

pp 100-115 TG SD.p65



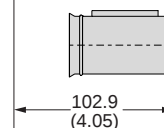
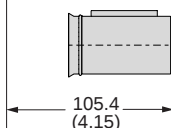
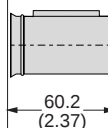
Code: 01

1" 6B Spline



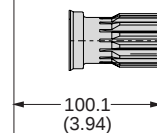
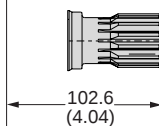
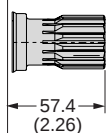
Code: 03

1 1/4" Keyed



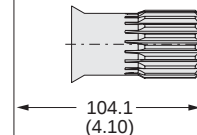
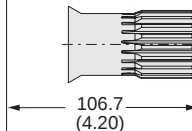
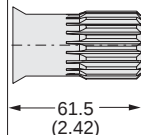
Code: 05

1" 1/4 14 Tooth Spline



Code: 06

19 Tooth Spline

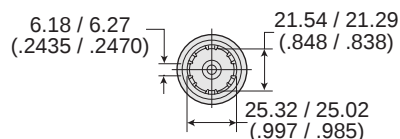
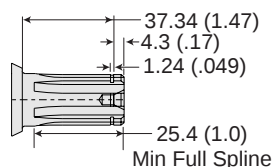


English equivalents for metric specifications are shown in ().

pp 100-115TG SD.p65

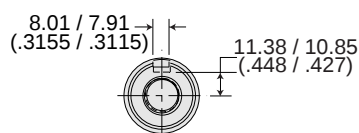
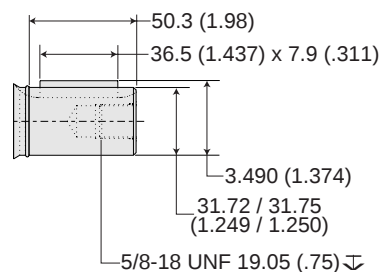
Code: 01

1" 6B Spline



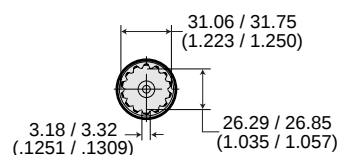
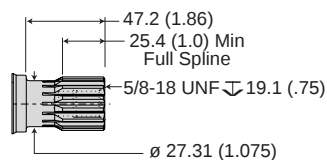
Code: 03

1 1/4" Keyed



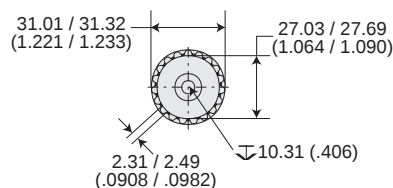
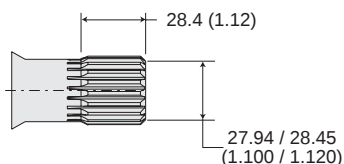
Code: 05

1" 1/4 14 Tooth Spline



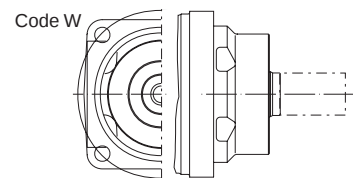
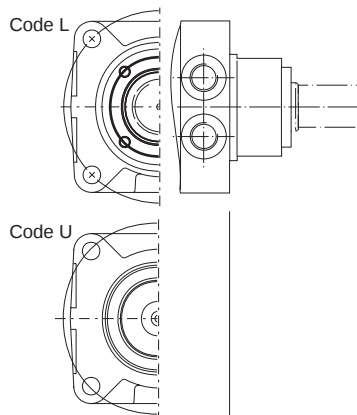
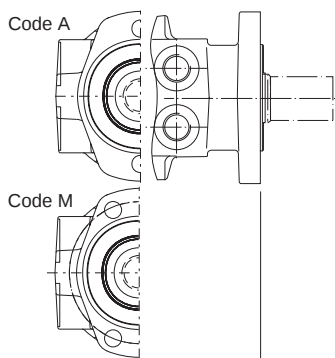
Code: 06

19 Tooth Spline



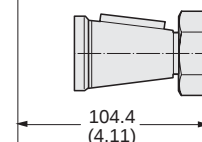
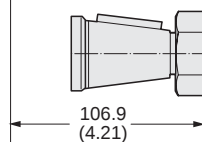
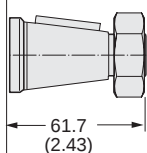
English equivalents for metric specifications are shown in ().

pp 100-115 TG SD.p65



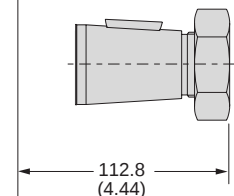
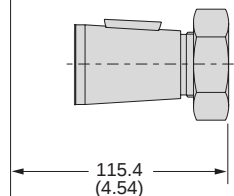
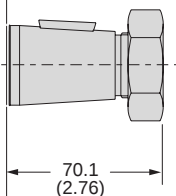
Code: 08

1 1/4" Tapered



Code: 19

1 3/8" J501 Taper

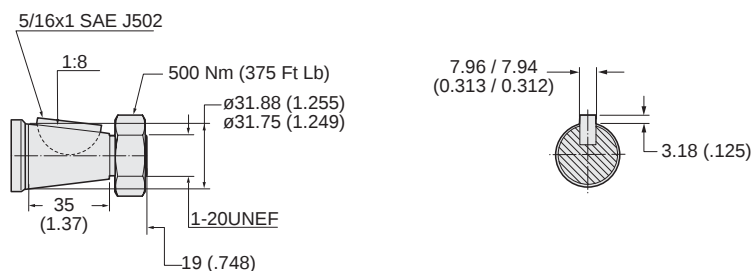


English equivalents for metric specifications are shown in ().

pp 100-115TG SD.p65

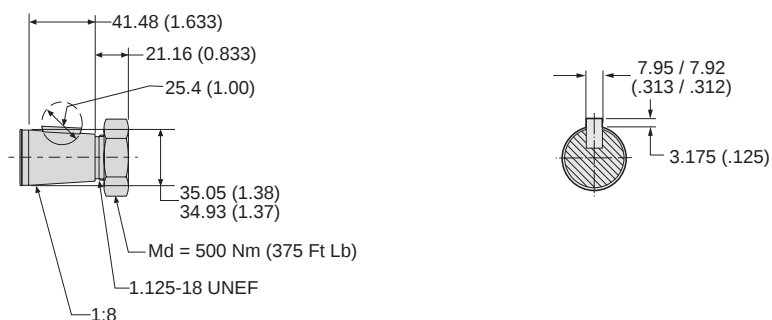
Code: 08

1 1/4" Tapered



Code: 19

1 3/8" J501 Taper



English equivalents for metric specifications are shown in ().

pp 100-115 TG SD.p65