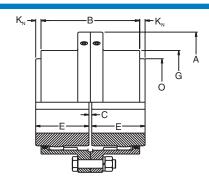


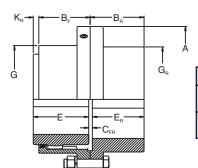
Size Interchange

Kop-Flex® Series H		Falk*			Flange Compatibility		
Size	Max. Bore (in.) Std. Keyway	Torque Rating HP/100 RPM	Size	Max. Bore (in.) Std. Keyway	Torque Rating HP/100 RPM	Exposed Bolt	Shrouded Bolt
1	1.62	12	1010	1.88	12	-	-
1 1/2	2.25	27	1015	2.38	27	V	✓
2	2.88	50	1020	2.88	50	✓	✓
2 1/2	3.50	90	1025	3.63	91	V	V
3	4.00	160	1030	4.13	150	V	✓
3 1/2	4.62	235	1035	4.88	230	V	✓
4	5.50	375	1040	5.75	350	V	V
4 1/2	6.25	505	1045	6.50	480	V	✓
5	7.12	700	1050	7.00	650	V	✓
5 1/2	8.00	920	1055	7.75	850	V	-
6	8.88	1205	1060	8.75	1100	V	-
7	10.38	1840	1070	10.00	1600	✓	-

Designation Interchange

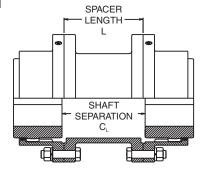
Close Coupled - Full Flex (Double Flex)				
Kop-Flex Series H	Falk*	Remarks		
1H EB FF	1010 G20	Exposed Bolt		
1H SB FF	1010 G10	Shrouded Bolt		

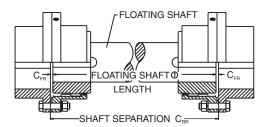




Close Coupled - Flex Rigid (Single Flex)				
Kop-Flex Series H	Falk*	Remarks		
1H EB FR	1010 G52	Exposed Bolt		
1H SB FR	1010 G51	Shrouded Bolt		

Spacer Coupling - Full Flex (Double Flex)				
Kop-Flex Series H	Falk*	Remarks		
1H EB FF with Spacer	1010 G32	Exposed Bolt		
1H SB FF with Spacer	1010 G31	Shrouded Bolt		





Floating Shaft Coupling				
Kop-Flex Series H	Falk*	Remarks		
1H EB Floating Shaft Coupling	1010 G52	Exposed Bolt		
1H SB Floating Shaft Coupling	1010 G51	Shrouded Bolt		

Spacer and Floating Shaft Coupling must specify shaft separation or DBSE. (See other side for more details).

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Size Interchange

	Kop-Flex Kop-Grid®		Falk Steelflex* (1000T)			
Size	Max. Bore (in.) Std. Keyway	Torque Rating HP/100 RPM	Size	Max. Bore (in.) Std. Keyway	Torque Rating HP/100 RPM	
1020	1.12	0.68	1020	1.12	0.73	
1030	1.38	1.93	1030	1.38	2.09	
1040	1.62	3.22	1040	1.62	3.49	
1050	1.88	5.63	1050	1.88	6.11	
1060	2.12	8.85	1060	2.12	9.60	
1070	2.50	13	1070	2.50	14	
1080	3.00	27	1080	3.00	29	
1090	3.50	48	1090	3.50	52	
1100	4.00	81	1100	4.00	88	
1110	4.50	121	1110	4.50	181	
1120	5.00	177	1120	5.00	192	
1130	6.00	257	1130	6.00	279	
1140	7.25	370	1140	7.25	401	

Grid Coupling - Designation Interchange

Kop-Flex Kop-Grid and Falk Steelflex* uses the same coupling type designations. Example: Kop-Flex 1020 T10 is the same as Falk* 1020 T10.



Horizontally Split Cover - T10



Vertically Split Cover - T20



Spacer (Full) - T31 Half Spacer - T35

Other Gear Couplings By Kop-Flex

Kop-Flex/Emerson Power Transmission offers two other major types of gear couplings that Falk* does not.



All metal seal 300% more lube capacity Longer life Available in sizes #1.5-30 Quick delivery - same day!



High misalignment seal Better seal than o'ring Stronger tooth Available in sizes #1-7 Quick delivery - same day!

Fast's® Waldron®

Kop-Flex stocks all sizes #1 to #30 for immediate shipment - no other manufacturer can claim this! All Kop-Flex couplings are available for shipment same day, rough bore, finished bore 3-5 days. Finished bore can be shipped same day for small nominal charge.

Gear couplings are interchangeable by half coupling. Grid couplings are interchangeble by components.

For more information call 1-800-626-2120.

KOP-FLEX

Emerson Power Transmission P.O. Box 1696 Baltimore, MD 21203-1696 www.emerson-ept.com

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