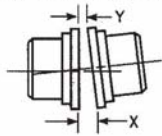
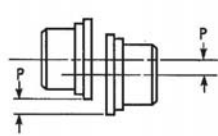


ANGULAR MISALIGNMENT



PARALLEL OFFSET MISALIGNMENT



END FLOAT

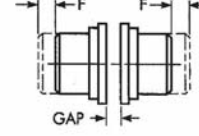


Table 3 – Misalignment & End Float

Size	Installation Limits								Fastener Tightening Torque Values					
	Parallel Offset (P)		Angular (x-y)		Hub Gap $\pm 10\%$		End Float Physical Limit (Min) $2 \times F$		Cover Fastener Tightening Torque Values Inch or Metric Series Fasteners		Flange C31 & C35	Maximum Allowable Speed (rpm)	Lube Wt.	
	Max Inch	Max mm	Max Inch	Max mm	Inch	mm	Inch	mm	lb-in	Nm	(lb-in)		lb	kg
C1040T	.006	0,15	.003	0,08	.125	3	.211	5,36	100	11,3	120	3600	.12	0,05
C1050T	.008	0,20	.004	0,10	.125	3	.212	5,38	200	22,6	250	3600	.15	0,07
C1060T	.008	0,20	.005	0,13	.125	3	.258	6,55	200	22,6	440	3600	.19	0,09
C1070T	.008	0,20	.005	0,13	.125	3	.259	6,58	200	22,6	440	1800	.25	0,11
C1080T	.008	0,20	.006	0,15	.125	3	.288	7,32	200	22,6	825	1800	.38	0,17

Table 4 – Coupling Cover Fastener Identification

GRID & COVER HARDWARE SPECIFICATIONS									
Coupling Size	Grid & Cover Hardware Bag	Thread Size	Thread Pitch	Hex Head Bolt			Locknut		Torque Specification (Nm)
				Length	Qty	Grade	Qty	Grade	
C1040T	0775798	M6	1	30	4	10.9	4	10.9	11.3
C1050T	0775800	M8	1.25	30	4	10.9	4	10.9	22.6
C1060T	0775800	M8	1.25	30	4	10.9	4	10.9	22.6
C1070T	0775800	M8	1.25	30	4	10.9	4	10.9	22.6
C1080T	0776194	M8	1.25	45	4	10.9	4	10.9	22.6

PARTS IDENTIFICATION - All coupling parts have identifying part numbers (page 12). When ordering parts, always specify SIZE and TYPE shown on the COVER.

PARTS INTERCHANGEABILITY - GRIDS – Size C1040T thru C1080T grid couplings use non-painted or blue grids.

CAUTION: Non-painted or blue grids may be used in all applications, but DO NOT substitute orange grids for non painted or blue.

COVERS – CAUTION: DO NOT mix cover halves of different designs.

HARDWARE – The new style covers use hex head metric cap screws. Specify the style cover when ordering replacement parts

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