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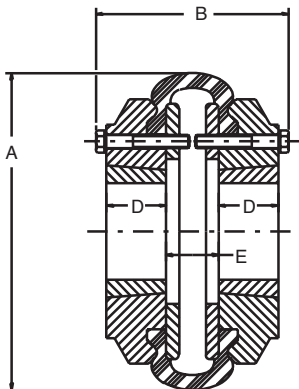
PARAFLEX

— NUEVOS ACOPLAMIENTOS —

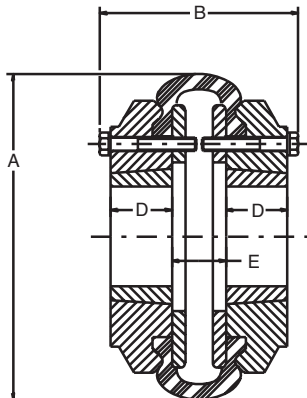
VER. 201703

SELECTION/DIMENSIONS

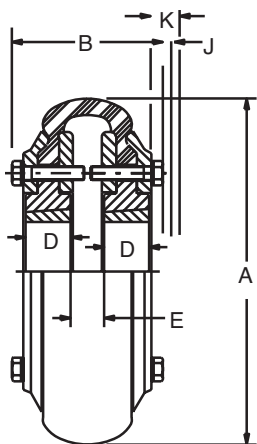
Standard, TAPER-LOCK



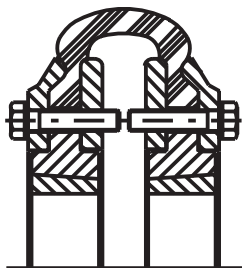
PX40 STANDARD COUPLING
TYPE H TAPER-LOCK



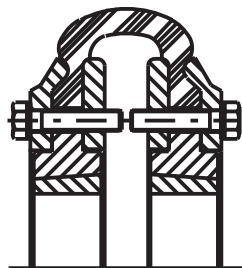
PX40 STANDARD COUPLING
TYPE F TAPER-LOCK



TYPE HF

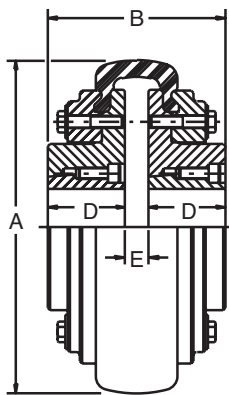


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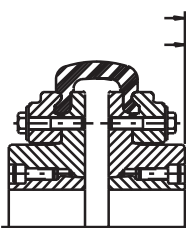


TYPE F

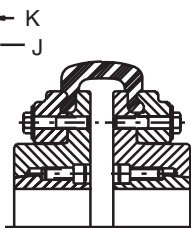
PX-50-120 PARA-FLEX TAPER-LOCK COUPLINGS



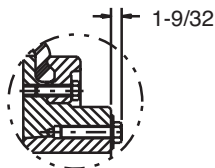
TYPE HF



TYPE H-H



TYPE F-F



PX280 & 320 ONLY

PX-140-320 PARA-FLEX TAPER-LOCK COUPLINGS



SELECTION/DIMENSIONS

Standard, TAPER-LOCK

Coupling Size	Max. Bore	HP/100	Torque (In-Lbs)	Max. RPM	A	B	D	E	J (1)	K (2)	Weight (Lbs.) (3)	Inertia (Lb-Ft ²) (4)
PX40TL	1	.68	429	4500	4.25	3.00	0.88	0.77	0.63	0.75	4.20	0.05
PX50TL	1-1/8	1.43	900	4500	5.25	2.75	0.88	0.53	0.63	0.75	4.70	0.07
PX60TL	1-7/16	2.86	1800	4000	6.50	3.34	1.00	0.72	0.81	1.06	9.20	0.21
PX70TL	1-11/16	3.49	2200	3600	7.38	3.56	1.00	0.95	0.81	1.06	13.00	0.30
PX80TL	2-1/8	5.72	3605	3100	8.38	3.75	1.25	0.77	0.94	1.38	19.60	0.73
PX90TL	2-11/16	7.15	4502	2800	9.25	4.03	1.75	0.33	1.00	1.63	28.80	1.30
PX100TL	2-11/16	8.58	5402	2600	10.00	4.22	1.75	0.52	1.00	1.63	38.00	2.20
PX110TL	2-11/16	12.30	7750	2300	11.00	4.53	1.75	0.47	1.00	1.63	52.10	3.70
PX120TL	3-1/4	20.00	12605	2100	12.38	5.03	2.00	0.44	1.19	2.06	74.40	6.60
PX140TL	3-15/16	44.00	27590	1840	14.13	7.81	3.50	0.81	1.31	2.69	156.00	18.70
PX160TL	4-7/16	60.00	37800	1560	16.63	9.19	4.00	1.19	1.63	3.38	243.00	33.70
PX200TL	4-15/16	131.00	82500	1300	20.00	10.31	4.50	1.31	1.94	4.06	417.00	101.00
PX240TL	5	240.00	151200	1080	24.13	11.91	5.00	1.91	2.31	4.81	682.00	231.00
PX280TL	7	480.00	302200	910	28.50	15.97	6.00	2.22	1.63	4.38	1148.00	544.00
PX320TL	8	719.00	453000	810	32.50	16.31	6.50	2.06	1.63	4.38	1640.00	1077.00

Notes: (1) Space required to tighten bushing with shortened hex key.
 (2) Space required to loosen bushing with shortened hex key.
 (3) Weight of complete coupling with bushing.
 (4) Inertia of complete coupling with bushing.

SELECTION/DIMENSIONS

Standard, TAPER-LOCK Part Numbers



TAPER-LOCK Flange Assemblies

Coupling Size	Flange Assembly Part No.		TAPER-LOCK Bushing Size
	Type H	Type F	
PX40	000849	000848	1008
PX50	010601	*	1108
PX60	010602	*	1310
PX70	010603	*	1610
PX80	010604	*	2012
PX90	010605	*	2517
PX100	010606	*	2517
PX110	010607	*	2517
PX120	010608	*	3020
PX140	011134	011154	3535
PX160	011137	011157	4040
PX200	011140	011160	4545
PX240	011144	011164	5050
PX280	011455	011456	7060
PX320	011472	011471	8065

* PX50-PX120 have a reversible flange for type H or F mount

Complete coupling consists of (2) TAPER-LOCK Flange Assemblies, and (1) element.

Standard Natural Rubber Elements †

Coupling Size	Flexible Element Part No.
PX40	011529
PX50	011105
PX60	011106
PX70	011107
PX80	011108
PX90	011109
PX100	011110
PX110	011111
PX120	011112
PX140	011114
PX160	011117
PX200	011120
PX240	011124
PX280	011457
PX320	011463

† See page PT1-81 for optional elements



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