

CROSS REFERENCE GUIDE ELASTOMERIC COUPLINGS

1750 RPM NEMA MOTORS			SYSTEM COMPONENTS FLEXTORK			FALK TORUS			DODGE PARAFLEX			T.B. WOODS SUREFLEX			REXNORD OMEGA			KOP-FLEX ELASTOMERIC		
HP	FRAME	SHAFT DIA.	SIZE	MAX. BORE		SIZE	MAX. BORE		SIZE	MAX. BORE		SIZE	MAX. BORE		SIZE	MAX. BORE		SIZE	MAX. BORE	
				T.L.	B.B.S.		T.L.	B.B.S.		T.L.	B.B.S.		Q.D.	B.B.S.		T.L.	B.B.S.		T.L.	B.B.S.
1/2	143T	7/8	5		1.13	20WA	1.13	1.38	PB40	1.13		3J		.88	E2		1.13	20		1.13
			20	1.13												E4	1.00		30	1.13
3/4	143T	7/8	5		1.13	20WA	1.13	1.38	PB40	1.13		3J		.88	E2		1.13	20		1.13
			20	1.13												E4	1.00		30	1.13
1	143T	7/8	5		1.13	20WA	1.13	1.38	PB40	1.13		3J		.88	E2		1.13	20		1.13
			20	1.13												E4	1.00		30	1.13
1-1/2	145T	7/8	5		1.13	20WA	1.13	1.38	PB40	1.13		4J		1.00	E2		1.13	20		1.13
			20	1.13												E4	1.00		30	1.13
2	145T	7/8	5		1.13	20WA	1.13	1.38	PB40	1.13		4J		1.00	E2		1.13	20		1.13
			20	1.13												E4	1.00		30	1.13
3	182T	1-1/8	5		1.13	20WA	1.13	1.38	PX50	1.13	1.38	5J		1.13	E2		1.13	20		1.13
			20	1.13												E5	1.13		30	1.13
5	184T	1-1/8	5		1.13	20WA	1.13	1.38	PX60	1.38	1.63	5J		1.13	E2		1.13	20		1.13
			20	1.13												E5	1.13		30	1.13
7-1/2	213T	1-3/8	20		1.63	20WA		1.38	PX60	1.38	1.63	6J		1.38	E3		1.38	30		1.50
			40	1.63		40WA	1.38					8	1.38			E10	1.38		50	1.63
10	215T	1-3/8	20		1.63	20WA		1.38	PX60	1.38	1.63	6J		1.38	E3		1.38	30		1.50
			40	1.63		40WA	1.38					8	1.38			E10	1.38		50	1.63
15	254T	1-5/8	20		1.63	30WA		1.63	PX70	1.63	2.13	8S		1.94	E4		1.63	40		1.88
			40	1.63		50WA	1.63					9S	1.69			E20	1.63		50	1.63
20	256T	1-5/8	20		1.63	40WA		1.88	PX70	1.63	2.13	8S		1.94	E5		1.88	40		1.88
			40	1.63		50WA	1.63					9S	1.69			E20	1.63		50	1.63
25	284T	1-7/8	30		2.25	40WA		1.88	PX70		2.13	8S		1.94	E5		1.88	50		2.13
			50	2.00		60WA	2.00			PX80	2.00		10S	2.13			E20	1.63		60
30	286T	1-7/8	30		2.25	50WA		2.19	PX70		2.13	9S		2.38	E10		2.13	50		2.13
			50	2.00		60WA	2.00			PX80	2.00		10S	2.13			E30	2.00		60
40	324T	2-1/8	30		2.25	50WA		2.19	PX70		2.13	9S		2.38	E10		2.13	60		2.88
			60	3.00		70WA	2.50			PX90	2.50	2.75	10S	2.13			E40	2.50		70
50	326T	2-1/8	30		2.25	60WA		2.50	PX80		2.56	10S		2.75	E20		2.38	60		2.88
			60	3.00		70WA	2.50			PX90	2.50		10S	2.13	2.75		E40	2.50		70
60	364T	2-3/8	40		2.63	60WA		2.50	PX80		2.56	10S		2.75	E20		2.38	70		3.00
			60	3.00		70WA	2.50			PX90	2.50		12S	2.75			E40	2.50		70
75	365T	2-3/8	40		2.63	70WA		3.00	PX80		2.56	11S		3.38	E30		2.88	70		3.00
			60	3.00						PX90	2.50		12S	2.75			E40	2.50		70
100	404T	2-7/8	50		3.50	70WA		3.00	PX100		3.25	11S		3.38	E30		2.88	70		3.00
			60	3.00		90WA	3.00			PX120	3.00		13S	3.25			E60	3.00		80
125	405T	2-7/8	50		3.50	80WA		3.50	PX100		3.25	12S		3.88	E40		3.38	70		3.00
			60	3.00		90WA	3.00			PX120	3.00		13S	3.25			E60	3.00		80
150	444T	3-3/8	50		3.50	90WA		4.00	PX110		3.94	12S		3.88	E40		3.38	80		3.75
			70	4.00		100WA	3.50			PX140	3.94		16S	3.75			E70	3.50		90
200	445T	3-3/8	50		3.50	90WA		4.00	PX110		3.94	13S		4.50	E50		3.63	80		3.75
			70	4.00		100WA	3.50			PX140	3.94		16S	3.75			E70	3.50		90
250	505U	3-3/8	50		3.50	90WA		4.00	PX120		4.00	13S		4.50	E60		4.00	90		4.75
			70	4.00		100WA	3.50			PX140	3.94		16S	3.75			E70	3.50		90
300	584U	3-7/8	60		5.25	90WA		4.00	PX120		4.00	14S		5.00	E60		4.00	90		4.75
			70	4.00		110WA	4.00			PX140	3.94					E80	4.00		90	3.50
350	585U	3-7/8	60		5.25	90WA		4.00	PX140		4.50	14S		5.00	E70		4.50	90		4.75
			70	4.00		110WA	4.00				3.94					E80	4.00		90	3.50

NOTES:

- 1) T.L. = TAPER-LOCK® bushing TAPER-LOCK® is a registered trademark of DODGE / Reliance Electric Co.
- 2) B.B.S. = Bored To Size with square key
- 3) Q.D. = Quick Disconnect Bushing
- 4) This guide shows proper coupling selection for 1750 RPM NEMA frame motors on centrifugal pump applications. Manufacturers recommended service factors have been applied

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