



XGQT2

Nominal Size mm/in	Actual O.D. mm/in	מק"ט	Max. End Load KN/Lbs	Axial Displacement mm/in	Angular Movement		Dimensions			Bolt
					Per Coupling Degree (°)	Per Pipe in/ft	A mm/in	B mm/in	C mm/in	Size mm/in
1	33.7		1.80	1.6	2°-45'	0.58	55	97	45	M10×40
1 1/4	42.4		2.92	1.6	2°-10'	0.46	63.5	107.5	45	M10×45
1 1/2	48.3	1037004	3.79	1.6	1°-54'	0.4	69	114	45	M10×45
2	60.3	1037005	5.91	1.6	1°-31'	0.32	83.6	124	46	M10×55
2 1/2	73		8.66	1.6	1°-15'	0.26	98	137	46	M10×55
2 1/2	76.1		9.41	1.6	1°-12'	0.25	98	139	46	M10×55
3	88.9	1037007	12.84	1.6	1°-02'	0.22	114	156	46	M10×55
4	108		18.94	3.2	1°-42'	0.36	138	186	50	M12×65
4	114.3	1037008	21.22	3.2	1°-36'	0.34	142	189	50	M12×65
5	133		28.73	3.2	1°-23'	0.29	164	213	50	M12×65
5	139.7		31.70	3.2	1°-18'	0.27	170	222	50	M12×65
5	141.3		32.43	3.2	1°-18'	0.27	170	218	50	M12×65
6	159		41.06	3.2	1°-09'	0.24	192	244	50	M12×65
6	165.1		44.27	3.2	1°-07'	0.24	196	244	50	M12×65
6	168.3	1037010	46.00	3.2	1°-05'	0.23	198	251	50	M12×65
8	216.3		75.99	3.2	0°-50'	0.18	254	340	62	M20×90
8	219.1		77.97	3.2	0°-50'	0.18	256	316	60	M16×80
10	267.4		116.13	3.2	0°-50'	0.14	313	400	64	M20×90
10	273.0		121.05	3.2	0°-50'	0.14	319	393	64	M20×90
12	318.5		164.76	3.2	0°-50'	0.12	368	464	64	M22×110
12	323.9		170.39	3.2	0°-50'	0.12	374	453	65	M20×110
14	355.6		198.53	3.2	0°-31'	0.06	410	510	75	M22×110
14	377		230.84	3.2	0°-29'	0.06	428	520	75	M22×140
16	406.4		259.30	3.2	0°-27'	0.05	459	555	75	M22×140
16	426		294.74	3.2	0°-25'	0.05	480	572	75	M22×140
18	457.2		327.89	3.2	0°-24'	0.04	516	606	78	M22×140
18	480.0		374.20	3.2	0°-22'	0.04	540	631	78	M22×160
20	508.0		490.60	3.2	0°-19'	0.04	567	674	78	M22×140
22	558.8		584.20	3.2	0°-18'	0.03	622	728	78	M22×140
24	609.6		684.72	3.2	0°-17'	0.03	674	778	78	M24×150

Deflection or angular movement is the maximum value that a coupling allows under no internal pressure.