



Xtek Flange Details

Coupling Size		8X	9X	10X	11X	12X	13X	14X	15X	16X	18X	20X	22X	24X	26X	28X	30X
Center Flange Bolts	Bolt Circle	20.750	23.250	25.250	27.500	30.000	32.250	34.500	36.750	39.000	43.250	48.750	53.500	58.250	62.500	67.250	71.500
	Quantity	16	18	18	18	18	18	18	20	20	22	22	22	22	24	22	24
	Size and Length	1½x4	1½x4½	1¾x5¾	1½x5½	1½x5½	1¾x6¾	1¾x6¾	1¾x6¾	2x7½	2x7½	2¼x7¾	2½x9¾	2¾x9	2¾x9	3x9¾	3x9¾
FLANGE DIMENSIONS	A	23.25	26.0	28.0	30.50	33.0	35.75	38.0	40.50	43.0	47.25	53.50	59.0	64.25	68.50	73.75	78.0
	P	1.25	1.50	1.75	2.0	2.0	2.12	2.25	2.25	2.50	2.50	2.50	3.0	3.0	3.0	3.25	3.25
	Q	16.496	18.496	20.746	22.746	24.746	26.746	28.746	30.746	32.996	36.996	41.496	45.496	49.496	53.996	57.996	61.996
	R	16.500	18.500	20.750	22.750	24.750	26.750	28.750	30.750	33.000	37.000	41.500	45.500	49.500	54.000	58.000	62.000
	S	.25	.25	.31	.31	.31	.31	.31	.31	.37	.37	.37	.50	.50	.50	.50	.50
	T	.31	.31	.37	.37	.37	.37	.37	.37	.37	.50	.50	.50	.62	.62	.62	.62

Xtek Flexible Hub Puller Holes



Coupling Size	8X	9X	10X	11X	12X	13X	14X	15X	16X	18X	20X	22X	24X	26X	28X	30X
Puller Hole Bolt Circle	12.25	13.75	15.25	17.25	19.0	21.0	23.0	25.0	27.0	31.0	34.0	37.50	41.50	45.50	49.50	53.50
Tapped Hole Size (UNC)	1-8	1¼-7	1½-6	1½-6	1½-6	1½-6	1½-6	1½-6	1½-6	1½-6	2-4½	2-4½	2-4½	2-4½	2-4½	2-4½

Xtek Additional Coupling Data

Coupling Size		8X	9X	10X	11X	12X	13X	14X	15X	16X	18X	20X	22X	24X	26X	28X	30X
Weight—Solid Hubs (Lbs.)	Full-Flex	1470	2044	2835	3618	4544	5697	6721	8208	9730	12,528	17,528	23,261	29,201	37,223	46,785	54,117
	Flex-Rigid	1443	2017	2661	3507	4456	5529	6645	8084	9557	12,412	17,961	23,668	29,431	37,500	45,732	53,913
WR ² -Solid Hubs (In.-Lbsx10 ³)	Full-Flex	75.8	125.9	207.8	328.5	493.4	710.6	983.7	1317.7	1751.3	2711.3	4799.2	8024.1	11,602.1	16,441.5	22,401.1	28,933.1
	Flex-Rigid	67.4	118.6	187.8	298.7	451.8	650.0	900.5	1228.6	1632.7	2584.6	4419.8	7721.8	11,132.3	16,130.2	22,172.3	28,277.5
Lube Capacity (Lbs.-Ozs.)	Full-Flex	14	18	22	27	37	45	52	56	71	86	108	150	174	195	220	248
	Flex-Rigid	7	9	11	13-8	18-8	22-8	26	28	35-8	43	54	75	87	97.5	110	124