

MASTER DISCS

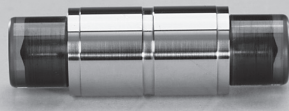
STEEL & CHROME

STYLE #1



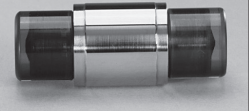
Bilateral (Split) tolerance

STYLE #2



Unilateral (GO plus NO GO minus)

STYLE #3



Bilateral (Split) tolerance

SIZE — RANGE	CLASS	TOLERANCE INCHES	STYLE #1			STYLE #2			STYLE #3		
			LGTH	STEEL	CHROME	LGTH	STEEL	CHROME	LGTH	STEEL	CHROME
.150 in. to .230 in. 3.81 mm to 5.84 mm	XX X Y	.00002 .00004 .00007	7/8 in. 22.2 mm	91.00 68.00 57.00	117.00 88.00 81.00	7/8 in. 22.2 mm	153.00 114.00 102.00	198.00 150.00 133.00	7/16 in. 11.1 mm	84.00 63.00 58.00	109.00 81.00 76.00
.2301 in. to .365 in. 5.84 mm to 9.27 mm	XX X Y	.00002 .00004 .00007	1 in. 25.4 mm	89.00 70.00 64.00	116.00 91.00 84.00	1 in. 25.4 mm	147.00 116.00 103.00	198.00 152.00 135.00	1/2 in. 12.7 mm	81.00 64.00 59.00	105.00 84.00 78.00
.3651 in. to .510 in. 9.27 mm to 12.95 mm	XX X Y	.00002 .00004 .00007	1 1/8 in. 28.6 mm	90.00 69.00 65.00	117.00 92.00 85.00	1 1/8 in. 28.6 mm	150.00 119.00 109.00	191.00 154.00 141.00	9/16 in. 14.3 mm	83.00 65.00 61.00	108.00 85.00 79.00
.5101 in. to .825 in. 12.95 mm to 20.96 mm	XX X Y	.00002 .00004 .00007	1 1/4 in. 31.8 mm	97.00 73.00 66.00	127.00 94.00 86.00	1 1/4 in. 31.8 mm	160.00 120.00 110.00	205.00 160.00 143.00	5/8 in. 15.9 mm	88.00 66.00 63.00	116.00 86.00 81.00
.8251 in. to 1.135 in. 20.96 mm to 28.83 mm	XX X Y	.00003 .00006 .00009	1 3/8 in. 34.9 mm	97.00 78.00 77.00	127.00 102.00 101.00	1 3/8 in. 34.9 mm	167.00 132.00 129.00	216.00 169.00 166.00	1 1/16 in. 17.5 mm	92.00 73.00 64.00	121.00 94.00 88.00
1.1351 in. to 1.510 in. 28.83 mm to 38.35 mm	XX X Y	.00003 .00006 .00009	1 5/8 in. 41.3 mm	106.00 84.00 78.00	138.00 109.00 102.00	1 5/8 in. 41.3 mm	183.00 144.00 129.00	238.00 189.00 166.00	1 3/16 in. 20.6 mm	99.00 77.00 70.00	129.00 100.00 88.00
1.5101 to 2.010 in. 38.35 mm to 51.05 mm	XX X Y	.00004 .00008 .00012	1 7/8 in. 47.6 mm	129.00 97.00 84.00	166.00 127.00 109.00	2 in. 50.8 mm	217.00 163.00 146.00	281.00 212.00 182.00	7/8 in. 22.2 mm	117.00 88.00 78.00	153.00 116.00 102.00
2.0101 in. to 2.510 in. 51.05 mm to 63.75 mm	XX X Y	.00004 .00008 .00012	2 in. 50.8 mm	146.00 109.00 100.00	190.00 141.00 127.00	2 in. 50.8 mm	254.00 189.00 164.00	330.00 246.00 213.00	7/8 in. 22.2 mm	139.00 106.00 88.00	183.00 136.00 116.00
2.5101 in. to 3.010 in. 63.75 mm to 76.45 mm	XX X Y	.00005 .00010 .00015	2 in. 50.8 mm	162.00 133.00 111.00	211.00 171.00 144.00	2 1/4 in. 57.2 mm	281.00 218.00 188.00	364.00 282.00 243.00	1 in. 25.4 mm	150.00 116.00 101.00	191.00 152.00 131.00
3.0101 in. to 3.510 in. 76.45 mm to 89.15 mm	XX X Y	.00005 .00010 .00015	2 in. 50.8 mm	190.00 144.00 129.00	249.00 189.00 166.00	2 1/4 in. 57.2 mm	347.00 261.00 226.00	450.00 337.00 295.00	1 in. 25.4 mm	183.00 138.00 114.00	237.00 179.00 149.00
3.5101 in. to 4.010 in. 89.15 mm to 101.85 mm	XX X Y	.00005 .00010 .00015	2 in. 50.8 mm	222.00 166.00 144.00	292.00 217.00 189.00	2 1/4 in. 57.2 mm	371.00 295.00 251.00	481.00 382.00 327.00	1 in. 25.4 mm	190.00 157.00 133.00	249.00 200.00 171.00
4.0101 in. to 4.510 in. 101.85 mm to 114.55 mm	XX X Y	.00005 .00010 .00015	2 in. 50.8 mm	251.00 190.00 166.00	327.00 249.00 217.00	2 1/4 in. 57.2 mm	405.00 321.00 285.00	526.00 416.00 371.00	1 in. 25.4 mm	210.00 165.00 152.00	273.00 215.00 197.00
4.5101 in. to 5.010 in. 114.55 mm to 127.25 mm	XX X Y	.000065 .00013 .00019	2 in. 50.8 mm	249.00 215.00 190.00	367.00 278.00 249.00	2 1/4 in. 57.2 mm	431.00 347.00 310.00	561.00 450.00 405.00	1 in. 25.4 mm	226.00 185.00 166.00	295.00 239.00 213.00
5.0101 in. to 5.510 in. 127.25 mm to 139.95 mm	XX X Y	.000065 .00013 .00019	2 in. 50.8 mm	306.00 238.00 215.00	400.00 307.00 278.00	2 1/4 in. 57.2 mm	466.00 381.00 347.00	606.00 495.00 450.00	1 in. 25.4 mm	241.00 197.00 180.00	318.00 255.00 234.00
5.5101 in. to 6.010 in. 139.95 mm to 152.65 mm	XX X Y	.000065 .00013 .00019	2 in. 50.8 mm	328.00 261.00 238.00	427.00 337.00 307.00	2 1/4 in. 57.2 mm	543.00 422.00 393.00	704.00 549.00 507.00	1 in. 25.4 mm	254.00 221.00 198.00	330.00 288.00 264.00