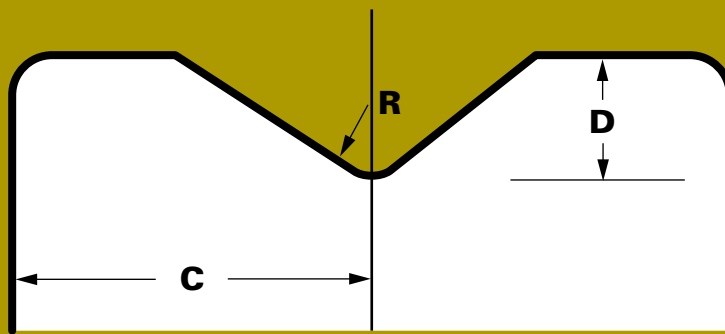


Ø .0015"-.625" (0,025mm-15,8mm)

Grooved Rolls for Inch Series Straighteners



C = Centrality: .0005" (0,0127mm) to .001" (0,025mm) TIR

R = Print tolerance +/- .001" (0,025mm)

D = Depth is a function of concentricity.
Normal print tolerance +/- .001"

Concentricity of groove to outer race: .0008" (0,020mm) max.

Most run .0005" (0,0127mm). This tolerance minimizes the hairpin wire effect.

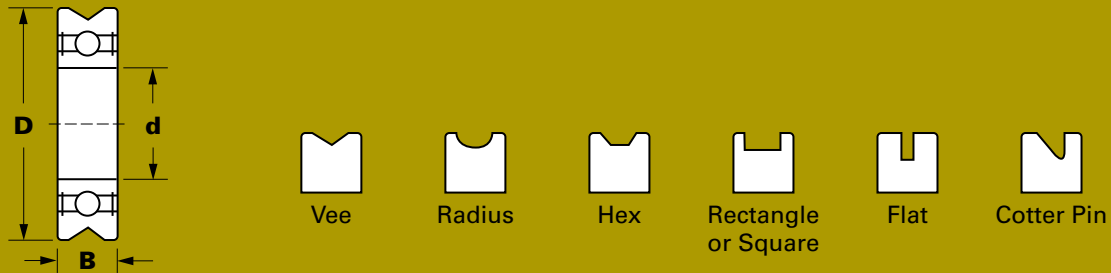
Angle: +/- 30 min.

Centerline parallel to edge w/in .0005"

Rolls can be polished and stoned.

Ø .0015"–.625" (0,025mm–15,8mm)

Grooved Rolls for Inch Series Straighteners



Part No.	Bearing No.	Ø	D	d	B
108535-04	SRW133ZZS	.0015"–.010" (0,038mm–0,25mm)	.1875"	.0937"	.0937"
108002-01	SR144SS	.0015"–.010" (0,038mm–0,25mm)	.250"	.125"	.1094"
108069-01	R2ZZ	.003"–.015" (0,076mm–0,38mm)	.375"	.125"	.1562"
108070-01	R3ZZ	.015"–.032" (0,38mm–0,81mm)	.500"	.1875"	.196"
108072-01	R4AZZ	.030"–.062" (0,76mm–1,57mm)	.750"	.250"	.2812"
108087-01	5201ZZ	.062"–.125" (1,57mm–3,17mm)	1.2598"	.4724"	.625"
108093-01	5303ZZ	.125"–.250" (3,17mm–6,35mm)	1.8504"	.6693"	.875"
108500-51	Tool Steel Sleeve	.250"–.375" (6,35mm–9,525mm)	2.438"	.669"	1.054"
108509-06	Tool Steel Sleeve	.375"–.500" (9,525mm–12,7mm)	3.250"	.7874"	1.125"