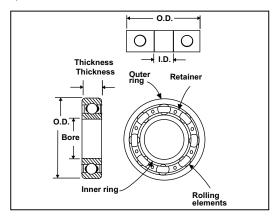


Ball Bearing



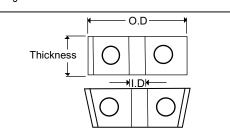
Ball Bearings are one of the most important components in a Router Bit's structure since they have a direct impact on design and performance. Dimar's Deep Groove Ball Bearings have shields installed on both sides and are factory-packed with lubricants. It eliminates the need for relubrication and therefore, reduces maintenance costs. Dimar's selected quality ball bearings have been designed to operate at rotating speeds well above the speeds of the Router Machines on the market.



*Special ball bearing replaces the standard 1/2" ball bearing in Flush Trim Bits that have been sharpened a few times. Prolongs tool service.

Dimar's Precision Ball Bearing are factory fitted with an exclusive non-marring DELRIN sleeve

for unsurpassed performance designed especially for routing solid surface materials such as DuPont's Corian. These new Super-Guide bearing assemblies will guarantee not to leave marks on the material being cut.



BB-6 1/4" 1/8" 7/64" R BB-8M 8mm 3mm 4mm R BB-9M 9mm 5mm 3mm R BB-10A 3/8" 1/8" 5/32" R BB-10 3/8" 3/16" 1/8" R BB-11 0.488" 3/16" 5mm R BB-12 1/2" 3/16" 5mm R BB-12A 1/2" 1/8" 3/16" R BB-12B 1/2" 1/8" 11/64" R BB-13B 13mm 6mm 5mm WP BB-14A 14mm 8mm 4mm R BB-14A 14mm 7mm 5mm R BB-16B 5/8" 3/16" 5mm R
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BB-28B 1 1/4" 8mm 1/4" R BB-28M 28mm 5/16" (8mm) 9mm R
BB-28M 28mm 5/16" (8mm) 9mm R
BB-28MS 28mm 8mm 7mm R
BB-31 1 7/32" 5/16" (8mm) 8.6mm R
BB-32 1 1/4" 15mm 8.5mm R
BB-32A 1 1/4" 8mm 5mm R
BB-32B 1 1/4" 1/4" R
BB-33 1 5/16" (33.5mm) 5/16" (8mm) 8.6mm R
BB-35 13/8" 3/16" 6.6mm R
BB-35M 35mm 15mm 11mm R
BB-38 1 1/2" 15mm 8.5mm R
BB-51 2" 15mm 12.5mm R

Super-Guide Ball Bearing Guide Assemblies

Tool no.	O.D.	I.D.	Thickness	Taper	Category
SG-12	1/2"	3/16"	5.0	0	R
SG-19	3/4"	1/4"	6.6	0	R
SG-22A	7/8"	1/4"	6.5	10 Degrees	R
SG-22B	7/8"	1/4"	6.7	5 Degrees	R
SG-22C	21.4mm	1/4"	1/4"	1/2" Radius	R
SG-22D	19.4mm	1/4"	1/4"	3/4" Radius	R
SG-22E	18.5mm	1/4"	1/4"	1" Radius	R
SG-25	25mm	1/4"	6.5	5 Degrees	R
SG-27	27mm	1/4"	7.0	0	R
SG-28	28mm	5/16" (8mm)	8.6	0	R
SG-28.5	1 1/8"	15mm	8.5	0	R
SG-29	29mm	5/16" (8mm)	8.6	0	R
SG-34	34mm	5/16" (8mm)	8.6	0	R
SG-40	40.8mm	5/16" (8mm)	10.6	0	R
SG-43	43mm	5/16" (8mm)	3/8"	0	R



Nuts - Nylon Insert Locknut

Tool no.	O.D.	Bit	Category
1980010	10-24	101RD	R