

# SKF SYR 1 11/16-3 bearing units

SKF SYR 1 11/16-3 bearing units with easy-to-use parts Tapered Bore Bore Type graphics, giving you the ability to check parts availability, pricing, examine remanufactured options.

Bore Type	Tapered Bore
Enclosure	Open
Configuration	Double Row
Roller Profile	Symmetric
Center Guidance	Fixed Inner Ring Rib
Retainer Material	Machined Brass
Nr. of Holes	8
Weight	116.000 kg
d	380 mm
D	560 mm
B	135 mm
Fillet Radius/Chamfer	5 mm
Groove Width A	26 mm
Hole Diameter (do)	12 mm
Dynamic Load Rating	3,300,000 N
Static Load Rating	4,700,000 N
Limiting Speed – Grease	750 rpm
Limiting Speed – Oil	940 rpm
Constant e	0.23
Axial Load Factor Y0	2.86
Axial Load Factor Y1	2.92
Axial Load Factor Y2	4.35

Radial Clearance	0.400 to 0.520 mm
da (min)	402 mm
Da (max)	538 mm
ra (max)	4 mm