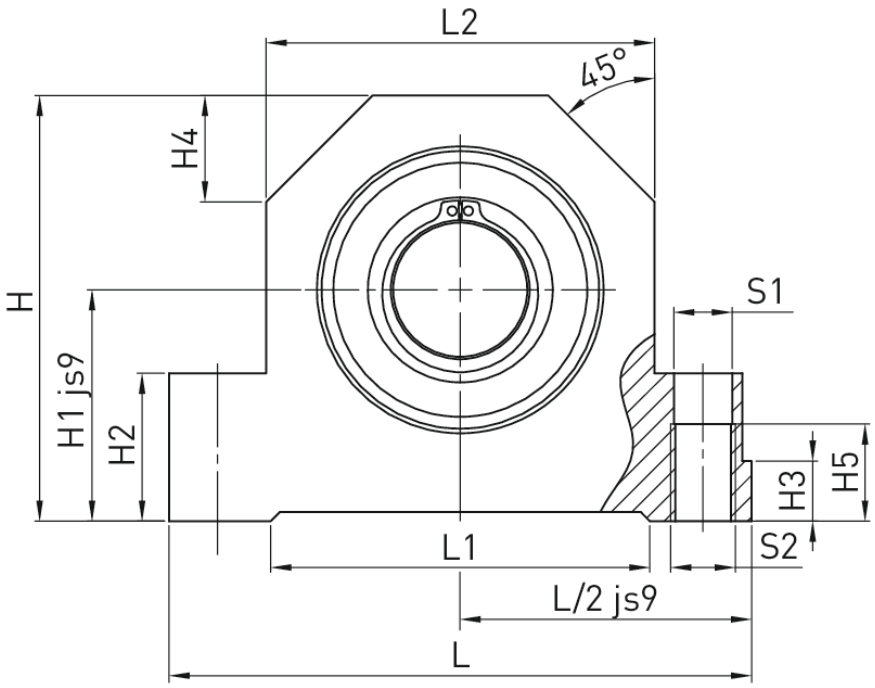
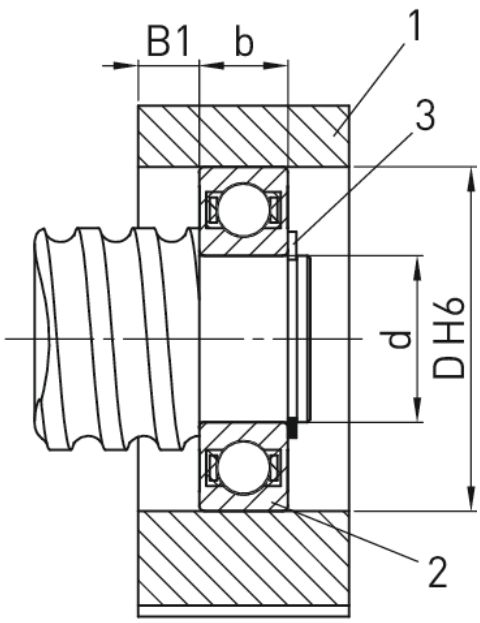
Datasheet

AXISCRAFT - Supported bearing for ballscrew, bore d = 40 mm - BF/SLA

SLA40

SLA40 | Steel pillow-block supported-end unit





Component identification

No. / Component		Qty
1	Steel pillow-block housing	1 pc
2	Deep-groove ball bearing	1 pc
3	Retaining ring (circlip)	1 pc

Configuration

Support position	Supported side
Bearing bore d	40 mm
Installed bearing	6208.2RS
Retaining ring	40 x 1.75 mm
Support unit accuracy class	Not specified
Bearing precision class	Not specified
Housing material	Steel



Load ratings

Radial load rating of assembled support

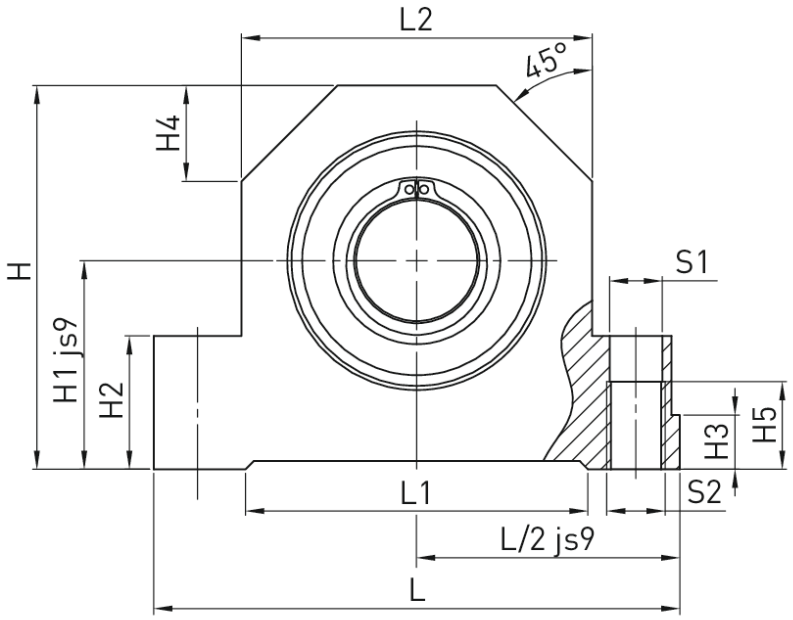
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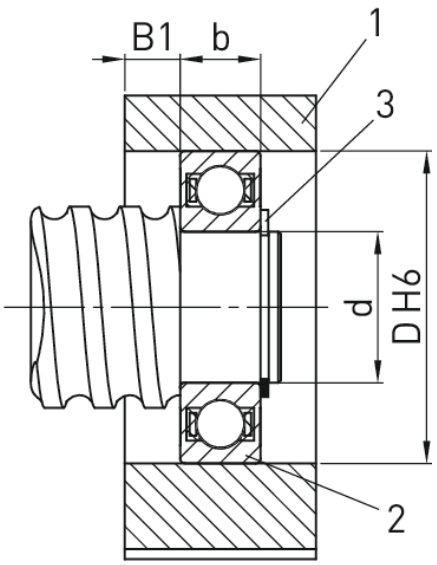
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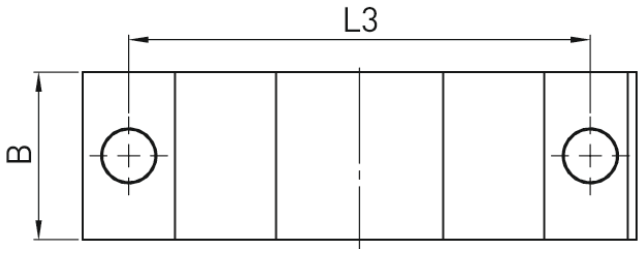
AXISCRAFT - Supported bearing for ballscrew, bore d = 40 mm - BF/SLA

SLA40

Dimensions and mounting details







Dimensional specification

Dimension	Value
L	146 mm
L/2 (js9)	73 mm
L1	82 mm
L2	104 mm
L3	125 mm
H	112 mm
H1 (js9)	60 mm
H2	32 mm
H3	13 mm

Dimension	Value
H4	30 mm
H5	21 mm
d	40 mm
D	80 mm
b	18 mm
B	44 mm
B1	13 mm
S1	12.6 mm
S2	M14

Component details

Bearing: 6208.2RS | Retaining ring: 40 x 1.75 mm

Technical notes

All dimensions in millimetres. Drawings are not to scale.

Selection guide: ballscrew diameter 50 mm; bearing bore d = 40 mm.