



MBA

Ball Transfer Units - Screw Stem

For conveying materials. From miniature to large.

Measuring equipment

Lightweight coilhandler

Guides for small linear motion (eg. photocopier slides)

Transfer of material in clean rooms

Ball Transfer Units - Screw Stem

Part Number	Ball Diameter mm	Height from Base (H) mm	Overall Height (L) mm	Body Diameter (D1) mm	Body Material	Ball Material	Thread	Stud Length (S) mm	Body Height (Bh) mm	Load Rating kg
BTIS-05SNM	4.8	6.0	8.5	8.0	Brass / Aluminium Alloy	440C Stainless Steel	M2	2.5	5.0	10
# BTIS-05SN	4.8	9.0	24.0	13.0	440C Stainless Steel	440C Stainless Steel	M6	15.0	8.0	20
# BTIS-05N	4.8	9.0	24.0	13.0	Steel	Steel	M6	15.0	8.0	20
# BTIS-06SNM	6.4	10.5	16.5	13.0	Brass / Aluminium Alloy	440C Stainless Steel	M3	6.0	9.5	18
# BTIS-06SN	6.4	11.0	26.0	17.0	440C Stainless Steel	440C Stainless Steel	M6	15.0	9.0	35

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd
MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Ball Transfer Units - Screw Stem

Part Number	Ball Diameter mm	Height from Base (H) mm	Overall Height (L) mm	Body Diameter (D1) mm	Body Material	Ball Material	Thread	Stud Length (Sl) mm	Body Height (Bh) mm	Load Rating kg
# BTIS-06N	6.4	11.0	26.0	17.0	Steel	Steel	M6	15.0	9.0	35
BTIS-08SNM	7.9	12.5	20.5	15.0	Brass / Aluminium Alloy	440C Stainless Steel	M4	8.0	11.5	25
# BTIS-08SN	7.9	14.0	32.0	18.0	440C Stainless Steel	440C Stainless Steel	M8	18.0	12.0	50
# BTIS-08N	7.9	14.0	32.0	18.0	Steel	Steel	M8	18.0	12.0	50
# BTIS-10SN	9.6	20.0	40.0	23.0	440C Stainless Steel	440C Stainless Steel	M8	20.0	18.0	70
# BTIS-10N	9.6	20.0	40.0	23.0	Steel	Steel	M8	20.0	18.0	70
# BTIS-13N	12.7	15.0	48.0	28.0	Steel	Steel	M8	23.0	11.5	80
# BTIS-13SN	12.7	15.0	48.0	28.0	440C Stainless Steel	440C Stainless Steel	M8	23.0	11.5	80
# BTIS-16SN	15.0	20.5	32.5	24.0	440C Stainless Steel	440C Stainless Steel	M6	12.0	16.5	120
# BTIS-16N	15.0	20.5	32.5	24.0	Steel	Steel	M6	12.0	16.5	120

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd
MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

MBA **MINIAMNURD**
BEARINGS
 Australia Pty Ltd



ABN 94 069 113 800

DISTRIBUTED BY

Ask us to put your name and address here

<http://www.minibearings.com.au/product>
 Ph +61 7 3349 1224
 Fax +61 7 3349 3801

Catalogue requests to catalogues@minibearings.com.au

		
		
		
		
		
		