

Drill Sleeves

The number next to the logo mark indicates items in stock for each brand.



Stock 38,650 Items

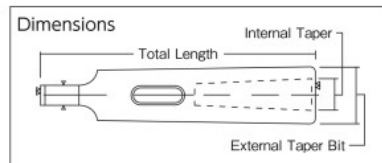
Drill Sleeve



- Features** • Use it to reduce morse taper size of drill and reamer.
(For matching with the taper size of the spindle of the drilling machine used)
- Materials** • Chromium Molybdenum Steel (SCM415)
• A quenching polished item.
- Origin** • Japan



TDS-23Y



Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per piece)	MSRP (per piece)	Internal Taper	External Taper Bit	Inner Diameter (mm)	Outer Diameter (mm)	Total Length (mm)	SPQ (piece)	Weight (kg)
230-5011	TDS-12Y	¥ 4,202	¥ 4,540	MT1	MT2	12.1	17.8	92	1	0.09
230-5119	TDS-13Y	¥ 5,925	¥ 6,400	MT1	MT3	12.1	23.8	100	1	0.20
230-5151	TDS-14Y	¥ 9,359	¥ 10,110	MT1	MT4	12.1	31.3	124	1	0.51
768-1666	TDS-15Y	¥ 14,987	¥ 16,190	MT1	MT5	12.1	44.4	156	1	1.40
230-5038	TDS-23Y	¥ 5,026	¥ 5,430	MT2	MT3	17.8	23.8	112	1	0.18
230-5135	TDS-24Y	¥ 8,285	¥ 8,950	MT2	MT4	17.8	31.3	124	1	0.42
230-5194	TDS-25Y	¥ 14,386	¥ 15,540	MT2	MT5	17.8	44.4	156	1	1.30
230-5054	TDS-34Y	¥ 6,943	¥ 7,500	MT3	MT4	23.8	31.3	136	1	0.37
230-5178	TDS-35Y	¥ 13,525	¥ 14,610	MT3	MT5	23.8	44.4	156	1	1.17
230-5071	TDS-45Y	¥ 14,007	¥ 15,130	MT4	MT5	31.3	44.4	168	1	1.02
230-5224	TDS-46Y	¥ 36,788	¥ 39,740	MT4	MT6	31.3	63.3	220	1	3.00
230-5097	TDS-56Y	¥ 32,048	¥ 34,620	MT5	MT6	44.4	63.3	225	1	2.40

Contact us:0120-509-849 <http://www.orange-book.com/>



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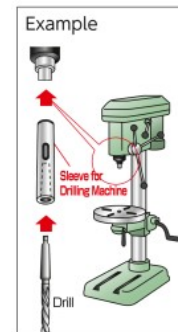
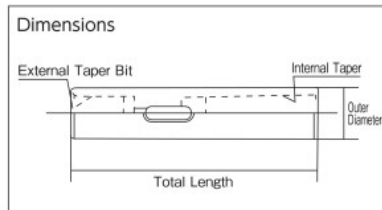
Sleeve for Drilling Machine



- Features** • It is used when you want to change jacobs taper JT6 (2 1/2) of the drilling machine to morse taper (MT).
- Materials** • Chromium Molybdenum Steel (SCM415)
• A quenching polished item.
- Origin** • Japan



TBS-62



Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per piece)	MSRP (per piece)	Internal Taper	External Taper Bit	Inner Diameter (mm)	Outer Diameter (mm)	Total Length (mm)	SPQ (piece)	Weight (g)
329-0450	TBS-61	¥ 17,107	¥ 18,480	MT1	JT6	12.1	25	100	1	250
329-0468	TBS-62	¥ 17,107	¥ 18,480	MT2	JT6	17.8	25	120	1	250

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Stock 38,650 Items

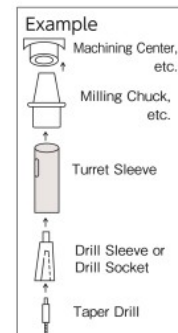
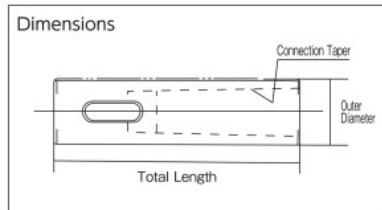
Turret Sleeve



- Features** • Changes the straight shaft to the Morse taper shaft with a milling machine or a machining center.
- Materials** • Chromium Molybdenum Steel (SCM415)
• A quenching polished item.
- Origin** • Japan



TTS-322



Order Unit: 1 Piece

(Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

Order Code	Item No.	Price (per piece)	MSRP (per piece)	Connection Taper	Outer Diameter (mm)	Total Length (mm)	SPQ (piece)	Weight (g)
329-0565	TTS-251	¥ 13,691	¥ 14,790	MT1	25	100	1	300
329-0573	TTS-252	¥ 13,691	¥ 14,790	MT2	25	100	1	250
329-0581	TTS-321	¥ 18,255	¥ 19,720	MT1	32	100	1	550
329-0590	TTS-322	¥ 18,255	¥ 19,720	MT2	32	100	1	500
329-0603	TTS-323	¥ 19,958	¥ 21,560	MT3	32	120	1	450

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