

75101

HSCo Morse Taper Shank DIN208 H7 Machine Reamer Straight Flute Form 'A'



General-purpose reamers designed for machining steels with tensile strength up to 700 N/mm², long-chipping aluminium, copper and soft plastics. When reaming blind holes use the straight fluted style, for interrupted holes it is recommended to use the spiral-fluted style.

Discount Group	07
Material	HSS-E
Standard	DIN208
Taper Lead	Short, 45°
Square Details	N/A

Packing Unit	All Sizes Packed in 1's
Surface Treatment	Bright
Shank Type	MTS
Type	Form A
Flute Form	Straight Flute

MTS1 mm Ø	Ø Dec Inch	O/all Length mm	Cut Length mm
3.00	0.1181	113.0	15.0
4.00	0.1574	124.0	19.0
5.00	0.1968	133.0	23.0
6.00	0.2362	138.0	26.0
7.00	0.2755	150.0	31.0
8.00	0.3149	156.0	33.0
9.00	0.3543	162.0	36.0
10.00	0.3937	168.0	38.0
11.00	0.4330	175.0	41.0
12.00	0.4724	182.0	44.0
13.00	0.5118	182.0	44.0
14.00	0.5511	189.0	47.0

MTS3 mm Ø	Ø Dec Inch	O/all Length mm	Cut Length mm
24.00	0.9448	268.0	68.0
25.00	0.9842	268.0	68.0
26.00	1.0236	273.0	70.0
27.00	1.0629	277.0	71.0
28.00	1.1023	277.0	71.0
29.00	1.1417	281.0	73.0
30.00	1.1811	281.0	73.0
31.00	1.2204	285.0	75.0

MTS2 mm Ø	Ø Dec Inch	O/all Length mm	Cut Length mm
15.00	0.5905	204.0	50.0
16.00	0.6299	210.0	52.0
17.00	0.6692	214.0	54.0
18.00	0.7086	219.0	56.0
19.00	0.7480	223.0	58.0
20.00	0.7874	228.0	60.0
21.00	0.8267	232.0	62.0
22.00	0.8661	237.0	64.0
23.00	0.9055	241.0	66.0

MTS4 mm Ø	Ø Dec Inch	O/all Length mm	Cut Length mm
32.00	1.2598	317.0	77.0
33.00	1.2992	317.0	77.0
34.00	1.3385	321.0	78.0
35.00	1.3779	321.0	78.0
36.00	1.4173	325.0	79.0
37.00	1.4566	325.0	79.0
38.00	1.4960	329.0	81.0
39.00	1.5354	329.0	81.0
40.00	1.5748	329.0	81.0
41.00	1.6141	333.0	82.0
42.00	1.6535	333.0	82.0
43.00	1.6929	336.0	83.0
44.00	1.7322	336.0	83.0
45.00	1.7716	336.0	83.0
46.00	1.8110	340.0	84.0
47.00	1.8503	340.0	84.0
48.00	1.8897	344.0	86.0
49.00	1.9291	344.0	86.0
50.00	1.9685	344.0	86.0