

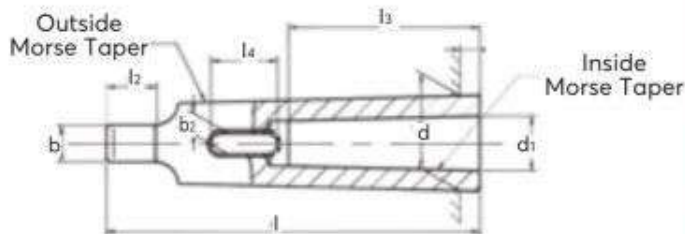


## Morse Taper Tooling

A range of quality traditional workholding equipment. Manufactured from high quality steel and case hardened all over. All sleeves and sockets are fully hardened and ground internally and externally.

ISO 238 BS 1660 : 2.

### Morse Taper Sleeve Data



MT	l	d	b	l <sub>2</sub>	d <sub>1</sub>	l <sub>3</sub>	l <sub>4</sub>	b <sub>2</sub>
1 2	92.00	17.780	6.350	11.112	12.065	52.388	19.050	5.410
1 3	99.00	23.825	7.938	14.288	12.065	52.388	19.050	5.410
2 3	112.00	23.825	7.938	14.288	17.780	63.500	22.225	6.604
1 4	124.00	31.267	11.906	15.875	12.065	52.388	19.050	5.410
2 4	124.00	31.267	11.906	15.875	17.780	63.500	22.225	6.604
3 4	140.00	31.267	11.906	15.875	23.825	77.788	30.162	8.179
1 5	156.00	44.399	15.875	19.050	12.065	52.388	19.050	5.410
2 5	156.00	44.399	15.875	19.050	17.780	63.500	22.225	6.604
3 5	156.00	44.399	15.875	19.050	23.825	77.788	30.162	8.179
4 5	171.00	44.399	15.875	19.050	31.267	98.425	31.750	12.141
1 6	218.00	63.348	19.050	28.575	12.065	52.388	19.050	5.410
2 6	218.00	63.348	19.050	28.575	17.780	63.500	22.225	6.604
3 6	218.00	63.348	19.050	28.575	23.825	77.788	30.162	8.179
4 6	218.00	63.348	19.050	28.575	31.267	98.425	31.750	12.141
5 6	218.00	63.348	19.050	28.575	44.399	125.412	38.100	16.129

### Drill Sleeves



Taper Inside x Outside	Length (mm)	Weight each	Order Code KEN-482
1 x 2 MT	95	110g	-2120K
1 x 3 MT	97	220g	-2130K
1 x 4 MT	120	560g	-2140K
1 x 5 MT	152	1500g	-2150K
2 x 3 MT	110	200g	-2230K
2 x 4 MT	123	490g	-2240K
2 x 5 MT	155	1500g	-2250K
3 x 4 MT	140	430g	-2340K
3 x 5 MT	155	1200g	-2350K
4 x 5 MT	170	1100g	-2450K
4 x 6 MT	215	3600g	-2460K
5 x 6 MT	225	2800g	-2560K

### Extension Sockets



Taper Inside x Outside	Length (mm)	Weight each	Order Code KEN-482
1 x 2 MT	160	290g	-4120K
2 x 3 MT	194	710g	-4230K
3 x 2 MT	194	620g	-4320K
3 x 4 MT	255	1400g	-4340K
4 x 3 MT	255	1500g	-4430K
5 x 4 MT	300	2500g	-4540K

### Drill Drifts

To release Morse Taper Tooling without damaging machine socket or tools.



To Release Morse Taper	Weight each	Order Code KEN-482
0	40g	-9500K
1 & 2	80g	-9520K
3	220g	-9530K
3 & 5	380g	-9540K
5 & 6	760g	-9560K

### Drill Sleeve & Drift Set

Set of three drill sleeves 1 - 2, 2 - 3, 3 - 4 MT. Fully hardened and ground inside and out. Two drill drifts to release 1 - 2 and 3 - 4 MT.



5 PIECES

Weight Set	Order Code KEN-482
995g	-9900K