

## Conventional Machining



## Drill Drifts, Hardened and Zinc Plated

- Used for removing MT shanks from MT sleeves or spindles
- Use drill drift size #1 for MT 1, size #2 for MT2, etc.
- Fully drop forged



Size	Part Number	Н	Length L	Fits MT Sockets and Sleeves Number
1	7-451-001	.80	4.6	1
2	7-451-002		5.6	2
3	7-451-003	1.0	6.2	3
4	7-451-004	1.25	7.0	4-5-6
Set of 4	7-451-010	Set of 4		1-6

## Milling Machine Adapters

for changing from NST taper to smaller NST taper

- NST shanks are produced according to AT3 specifications
- Made of alloy forged steel for a long durable service life
- Taper seat T.I.R. < 0.0004"
- Hardened to RC 56-60 and ground to ensure maximum accuracy

for changing from NST Shank to MT Socket



Type 1650

NST Shank			Wt lbs
40	7-110-005	30	1.76
50	7-110-010	30	4.52
50	7-110-015	40	3.86



Type 1655

NST Part Shank Number		MT Socket	Wt lbs
40	7-090-010	3	1.15
40	7-090-015	4	1.26
50	7-090-030	5	5.84

## Milling Machine Adapters with Draw Bar End

for changing from NST Shank to MT Socket

• Draw bar threads: 40 5/8" - 11

40 5/8 - I 50 1" - 8

Type 1657

NST Shank	Part Number	MT Socket	Gage Length	Draw Bar Thread	Wt lbs
	7-100-005Q	2	1.969	5/8-11	1.98
40	7-100-010Q	3	2.559		2.2
	7-100-015Q	4	3.740		3.09
	7-100-024Q	2	0.906	1-8	9.26
50	7-100-025Q	3	1.299		9.26
30	7-100-030Q	4	2.087		8.16
	7-100-035Q	5	3.386		6.61



for changing from R8 Shank to MT Socket

Type 1855

Shank	Part Number	MT Socket	Draw Bar Thread	Wt lbs
R8	7-115-005	2	7/16 - 20	0.71
INO	7-115-010	3	7/10-20	0.86



for changing from NST/NMTB Shank to R8 Socket

- Adapters are provided with the screw (inside) to hold tools with 7/16-20 R8 shank
- To hold adapter in the spindle use draw bar with standard thread

Type 1640

NST Shank	Part Number	R8 Socket	Draw Bar Thread	Gage Length	Wt lbs
40	7-105-005	R8	5/8 - 11	3.410	3.26
50	7-105-010		1 - 8	2.685	7.28

