## **Male/Female Adaptor**



Ref. No.	Size (Male)		Size (Female)		O/A Length	
Nei. No.	inch	mm	inch	mm	inch	mm
MFA 1	1/2	12.70	1/4	6.35	13/4	44.45
MFA 2	1/2	12.70	3/8	9.53	21/8	54.00
MFA 3	3/4	19.05	3/8	9.53	21/4	57.15
MFA 4	3/4	19.05	1/2	12.70	21/2	63.50
MFA 5	1	25.40	1/2	12.70	3	76-20
MFA 6	1	25.40	3/4	19.05	3	76.20

Designed for use with driving equipment, ratchets, etc. Other sizes are available on request.

## **Morse Taper Adaptor**



Ref. No.	Morse Taper	■ Size	
		inch	mm
MTA 1	No. 2	3/8	9.53
MTA 2	No. 2	1/2	12.70
MTA 3	No. 3	1/2	12.70
MTA 4	No. 3	3/4	19.05
MTA 5 No. 3		1	25.40

Designed for use as a driver from morse taper to square. Other sizes are available on request.

## **Square Adaptor (Female)**



Ref. No.		Size	Length				
1101. 110.	inch	mm	inch	mm			
SAF 1	3/8	9.53	1 1/4	31.75			
SAF 2	1/2	12.70	13/4	44.45			
SAF 3	3/4	19.05	21/4	57.15			
SAF 4	1	25.40	23/4	69.85			

Designed for use as a means of joining drive extensions to mandrel squares, etc. Other sizes are available on request.