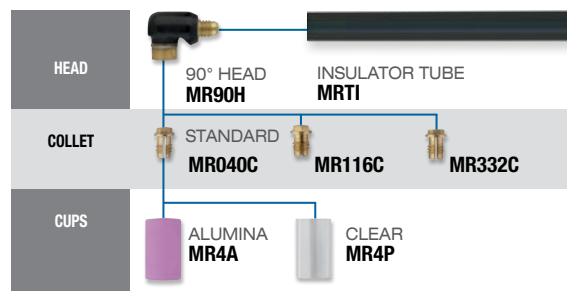


# MICRO TORCH PARTS MODELS MR70, MR140

THREAD PATTERN: 10 x 32



HANDLE BUSHING MRHB

TORCHES USED ON:  
MR70  
MR140



TUNGSTEN STICK OUT GAUGE AND WRENCH  
ORDER # TG1-24



MICRO TORCH ACCESSORY KIT  
ORDER # AK-MR

## MR70 & MR140 PARTS

DESCRIPTION	ORDER #	DESCRIPTION	ORDER #	DESCRIPTION	ORDER #
Head 90°	MR90H	Collet .040" (1.0mm)	MR040C	Cup Alumina	MR4A
Head 45°	MR45H	Collet 1/16" (1.6mm)	MR116C	Cup Clear	MR4P
Head 180°	MR180H	Collet 3/32" (2.4mm)	MR332C	Handle Bushing	MRHB

90° HEAD  
MR90H



45° HEAD  
MR45H

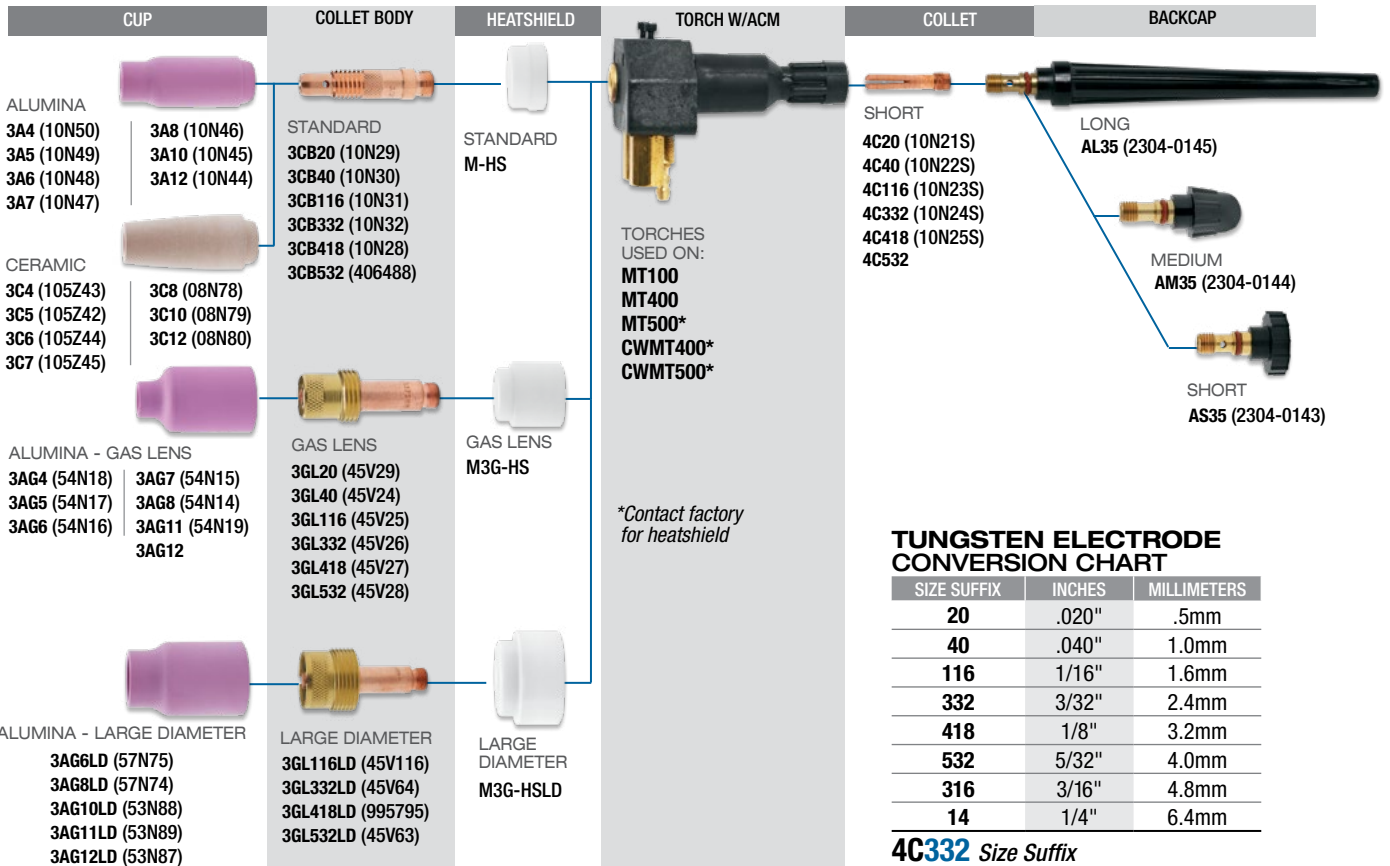


180° HEAD  
MR180H



# STANDARD MACHINE SERIES

THREAD PATTERN FRONT: 3/8" x 32 REAR: 5/16" x 24



ALUMINA  
3A4 (10N50)  
3A5 (10N49)  
3A6 (10N48)  
3A7 (10N47)



CERAMIC  
3C4 (10S243)  
3C5 (10S242)  
3C6 (10S244)  
3C7 (10S245)



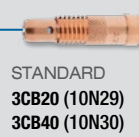
ALUMINA - GAS LENS  
3AG4 (54N18)  
3AG5 (54N17)  
3AG6 (54N16)  
3AG7 (54N15)  
3AG8 (54N14)  
3AG11 (54N19)  
3AG12



ALUMINA - LARGE DIAMETER  
3AG6LD (57N75)  
3AG8LD (57N74)  
3AG10LD (53N88)  
3AG11LD (53N89)  
3AG12LD (53N87)



STANDARD  
3CB20 (10N29)  
3CB40 (10N30)  
3CB116 (10N31)  
3CB332 (10N32)  
3CB418 (10N28)  
3CB532 (406488)



GAS LENS  
3GL20 (45V29)  
3GL40 (45V24)  
3GL116 (45V25)  
3GL332 (45V26)  
3GL418 (45V27)  
3GL532 (45V28)



LARGE DIAMETER  
3GL116LD (45V116)  
3GL332LD (45V64)  
3GL418LD (995795)  
3GL532LD (45V63)



STANDARD  
M-HS



GAS LENS  
M3G-HS



LARGE DIAMETER  
M3G-HSLD



TORCHES USED ON:  
MT100  
MT400  
MT500\*  
CWMT400\*  
CWMT500\*

\*Contact factory for heatshield

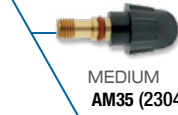
SHORT  
4C20 (10N21S)  
4C40 (10N22S)  
4C116 (10N23S)  
4C332 (10N24S)  
4C418 (10N25S)  
4C532



LONG  
AL35 (2304-0145)



MEDIUM  
AM35 (2304-0144)



SHORT  
AS35 (2304-0143)



## TUNGSTEN ELECTRODE CONVERSION CHART

SIZE SUFFIX	INCHES	MILLIMETERS
20	.020"	.5mm
40	.040"	1.0mm
116	1/16"	1.6mm
332	3/32"	2.4mm
418	1/8"	3.2mm
532	5/32"	4.0mm
316	3/16"	4.8mm
14	1/4"	6.4mm

4C332 Size Suffix