



RADIUS REFACING TOOLS for INJECTION NOZZLES & SPRUE BUSHINGS AMERICAN & METRIC



**EXTEND NOZZLE
AND BUSHING LIFE**

100%

STOPS DROOLING

Put your old damaged nozzles and bushings back into production. PPE carbide refacing tools cut a new perfect radius for a positive match and seal between nozzles and bushings.

THE BETTER DESIGN

Tests proved our three flute tool design allows faster cleaner cutting, reduces chatter, and cuts to the center axis more quickly. Always specify the better 3 flute design originally available only from PPE.

YES WE REPAIR OR RESHARPEN OUR TOOLS

NOTE: We can't sharpen the tool if the 3/4" shank is modified!



**SHORTER
BODY
IMPROVES
CONCENTRICITY
WHILE REFACING!**

**BEFORE
REFACING**

AFTER



**JUST HOLD THE NOZZLE
AND TURN THE TOOL.**

**3/4" SHANK DIA. FOR
GREATER STRENGTH
(NOT 1/2")**



**JUST HOLD
THE BUSHING
AND TURN THE TOOL.**

**BETTER 3 FLUTE DESIGN FOR
FASTER, CLEANER, CUTTING**

-SPECIFICATIONS-

SHANK DIAMETER: 3/4" for more strength.

TOOL BODY: Tool steel hardened 45Rc.

CUTTING SPEED: 50 to 125 R.P.M..
Ideal speed 85 R.P.M.

CUTTING SURFACE: C-2 Carbide Inserts.
Three inserts per tool.

PART NO.	NOZZLE TOOLS	PRICE
NRT12	1/2" NOZZLE REFACING TOOL	\$270.00
NRT34	3/4" NOZZLE REFACING TOOL	\$305.00
NRTM10	10mm NOZZLE REFACING TOOL	\$375.00
NRTM15	15mm NOZZLE REFACING TOOL	\$400.00
NRTM20	20mm NOZZLE REFACING TOOL	\$395.00
NRTM25	25mm NOZZLE REFACING TOOL	\$1,117.00
NRTM30	30mm NOZZLE REFACING TOOL	\$1,146.00

PART NO.	BUSHING TOOLS	PRICE
BRT12	1/2" BUSHING REFACING TOOL	\$175.00
BRT34	3/4" BUSHING REFACING TOOL	\$235.00
BRTM10	10mm BUSHING REFACING TOOL	\$250.00
BRTM15	15mm BUSHING REFACING TOOL	\$280.00
BRTM20	20mm BUSHING REFACING TOOL	\$294.00
BRTM25	25mm BUSHING REFACING TOOL	\$1,013.00
BRTM30	30mm BUSHING REFACING TOOL	\$1,031.00

LOWER COMBINATION PRICES - SAVE 10%

1 EACH NOZZLE TOOL 1/2"	}	PART NO. NBRT122	
1 EACH BUSHING TOOL 1/2"		VALUE	\$445.00
1 EACH NOZZLE TOOL 3/4"	}	PART NO. NBRT342	
1 EACH BUSHING TOOL 3/4"		VALUE	\$540.00
1 EACH NOZZLE TOOL 10mm	}	PART NO. NBRTM102	
1 EACH BUSHING TOOL 10mm		VALUE	\$625.00
1 EACH NOZZLE TOOL 15mm	}	PART NO. NBRTM152	
1 EACH BUSHING TOOL 15mm		VALUE	\$680.00
1 EACH NOZZLE TOOL 20mm	}	PART NO. NBRTM202	
1 EACH BUSHING TOOL 20mm		VALUE	\$689.00
1 EACH NOZZLE TOOL 25mm	}	PART NO. NBRTM252	
1 EACH BUSHING TOOL 25mm		VALUE	\$2,130.00
1 EACH NOZZLE TOOL 30mm	}	PART NO. NBRTM302	
1 EACH BUSHING TOOL 30mm		VALUE	\$2,177.00

**COMBO
PRICE**

\$401.00

\$486.00

\$563.00

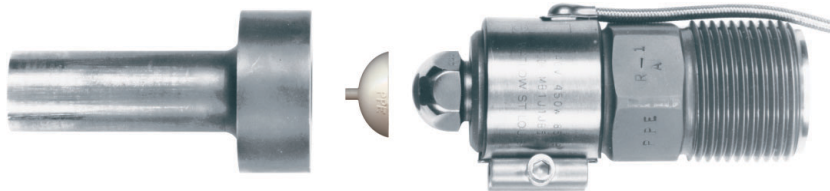
\$612.00

\$620.00

\$1,917.00

\$1,959.00

YES WE HAVE NOZZLE INSULATOR CAPS!



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