

High pressure nozzles

Tip nozzle



Impact = 100 %

	0°	15°	25°	40°	65°
D	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
02	600 02	602 40	604 90	607 40	609 052
025		602 45	604 95		
03	600 05	602 50	605 00	607 50	609 053
034	600 06	602 55	605 05		609 34
04	600 10	602 60	605 10	607 60	609 10
045	600 20	602 70	605 20	607 70	
05	600 30	602 80	605 30	607 80	609 30
055	600 40	602 90	605 40	607 90	609 305
06	600 50	603 00	605 50	608 00	
065	600 60	603 10	605 60	608 10	
07	600 70	603 20	605 70	608 20	
075	600 75	603 25	605 75	608 25	
08	600 80	603 30	605 80	608 30	609 008
085	600 90	603 40	605 90		
09	601 00	603 50	606 00	608 40	
10	601 10	603 60	606 10	608 60	609 100
12		603 70	606 20	608 66	
13	601 30	603 80	606 30	608 70	
15	601 40	603 90	606 40	608 80	
20	601 50		606 50	609 00	609 200

Tip cleaner



High speed steel (HSS) with aluminium shaft.

↔ 42 mm

R+M Nr.	∅
200 049 042	0.5

Advantages of Power-MEG nozzle



Ceramic high pressure nozzles



1/4" M NPT



Impact = 100 %. Max. 300 bar / 125 °C

	0°	15°	25°	40°	
D	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	
02	610 056	613 056	617 506*	620 306	
025		613 076	617 656	620 356	
03	610 106*	613 106	617 706	621 006	
035	610 206*	613 206	617 806	621 206*	
04	610 306*	613 306	617 906	621 306	
045	610 406*	613 406	618 006	621 406	
05	610 506*	613 506	618 106	621 506	
055	610 606*	613 606	618 206	621 606	
06	610 706	613 706	618 306	621 706	
065	610 806*		618 406	621 806	
07	610 906*	613 906	618 506	621 906*	
075	611 006*	614 006*		622 006*	
08	611 106*	614 106*		622 106	
09	611 306*			622 306*	
10	611 406*	614 406*	619 006*	622 406*	
11	611 506*	614 506	619 106*	622 506*	
12	611 606*	614 606*	619 206*	622 606*	
15	611 806*	614 806	619 406*	622 806*	

- » Ceramic inserts provide up to 10 times the life of stainless steel inserts, maximizing your return of investment and decreasing downtime for nozzle replacement.
- » Extra long life ceramic orifice is nearly diamond-hard to resist wear.
- » The used ceramic is specially designed for high pressure and elevated temperature.
- » The extremely hard ceramic insert guarantees a more precise and stronger
- » Wedge-shaped orifice insert seats tightly as spray pressure increases.
- » The external body made out of stainless steel V2A / AISI 304 has a polished surface which is resistant to rust and slight damages.
- » The nozzles are equipped with a 1/4" M NPT connection.

1/4" M NPT



Impact = 100 %. Max. 500 bar / 150 °C

	0°	15°			
D	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.	R+M Nr.
025	610 076 1*	613 076 1*			
03	610 106 1*	613 106 1*			
035	610 206 1*				
04	610 306 1*				
045	610 406 1*				
05	610 506 1*				

* limited stock