

## Pipe Cleaning Nozzle

Z 46-2 e

Rotating type

01.04.2008

- To be used on lances and hoses only

### Please specify with order:

- Working pressure in bar
- Flow rate in l/min
- Hose ID and length of hose



### Technical data

Max. working pressure: 1000 bar  
Material: Hardened steel

### Design

**Type RRD** Radial rotary nozzle with 4 jets under 90°  
**Type KRD** Combi rotary nozzle with 2 jets under 90° and 2 jets under 45° backwards  
**Type FKRD** Front combi rotary nozzle with 2 jets under 90° and 2 jets under 45° forwards

Rotary nozzle with connection M7, M8 and G 1/8" only with bores (no ceramic nozzle inserts)  
Rotary nozzle  $\varnothing$  28 with connection G 1/4" with variable ceramic nozzle insert M 4  
Rotary nozzle  $\varnothing$  40 +  $\varnothing$  50 with connection M 24x1.5 with variable ceramic nozzle insert M 6

Ceramic nozzle insert see page Z46-3 e

Type	Connection female	Outer $\varnothing$ [mm]	Length [mm]	for pipe inner $\varnothing$ [mm]	min l/min at 800 bar	Part no.
KRD	M 7	11	30	12 - 18	45	7009455
FKRD	M 7	11	30	12 - 18	45	7009456
KRD	M 8	11	30	12 - 18	45	7002762
FKRD	M 8	11	30	12 - 18	45	7002761
KRD	G 1/8"	16	33	17 - 30	45	7002763
FKRD	G 1/8"	16	33	17 - 30	45	7002752
RRD	G 1/4"	28	62	30 - 42	30	7002765
KRD	G 1/4"	28	62	30 - 42	30	7002764
FKRD	G 1/4"	28	62	30 - 42	30	7002756
RRD	M 24x1.5	40	83	42 - 55	30	7002767
KRD	M 24x1.5	40	83	42 - 55	30	7002766
FKRD	M 24x1.5	40	83	42 - 55	30	7002760
RRD	M 24x1.5	50	103	55 - 70	30	7002747
KRD	M 24x1.5	50	103	55 - 70	30	7002750
FKRD	M 24x1.5	50	103	55 - 70	30	7002751