

Accessories injectors

Exchangeable nozzle inserts



Stainless steel V2A. Excl. o-rings

R+M Nr.	D	VPE
040 004 705	0.5 mm	1
040 004 706	0.6 mm	1
040 004 707	0.7 mm	1
040 004 708	0.8 mm	1
040 004 709	0.9 mm	1
040 004 710	1.0 mm	1
040 004 711	1.1 mm	1
040 004 712	1.2 mm	1
040 004 713	1.3 mm	1
040 004 714	1.4 mm	1
040 004 715	1.5 mm	1
790 041 010	o-rings	10



Stainless steel V4A. Excl. o-rings

R+M Nr.	D	VPE
040 004 803	0.30 mm	1
040 004 813	0.35 mm	1
040 004 804	0.40 mm	1
040 004 805	0.50 mm	1
050 001 450	o-ring	1



Plastic. 10 nozzle inserts (0.5 - 2.0 mm). Incl. o-rings

R+M Nr.
200 163 340



Plastic. 9 nozzle inserts (0.5 - 1.5 mm). Incl. o-rings. Incl. 1 insert without hole

R+M Nr.
200 163 335

Diffusor nozzles



Stain. steel. Diffusor nozzle screwable

R+M Nr.	D
040 003 514	1.4
040 003 517	1.7
040 003 521	2.0
040 003 523	2.3
040 003 528	2.8
040 003 532	3.2

Injector nozzles



Stain. steel. Injector nozzle screwable

R+M Nr.	D
040 003 641	1.1
040 003 642	1.2
040 003 643	1.3
040 003 644	1.4
040 003 645	1.5
040 003 646	1.6
040 003 647	1.7
040 003 648	1.8
040 003 649	1.9
040 003 650	2.0
040 003 651	2.1
040 003 652	2.2
040 003 653	2.3
040 003 654	2.4
040 003 655	2.5
040 003 656	2.6
040 003 657	2.7
040 003 658	2.8



Stain. steel. Injector nozzle plug-in

R+M Nr.	D
040 003 534	1.2
040 003 535	1.3
040 003 536	1.4
040 003 537	1.5
040 003 538	1.6
040 003 539	1.7
040 003 541	1.8
040 003 542	1.9
040 003 543	2.0
040 003 544	2.1
040 003 546	2.2
040 003 547	2.3
040 003 548	2.4
040 003 531	2.5
040 003 549	2.8

Pressure regulator



1/4" F. 0.5 - 10 bar. 1/8" F pressure gauge. Connection for compressed air (ST-164 and ST-168)

R+M Nr.
150 008 010

Metering valves



Hose tail 9 mm : 1/4" F. V4A extreme. Highest resistance to chemistry

R+M Nr.
200 163 300

Operating cylinder



ST-167 / ST-168. Stainless steel

R+M Nr.
200 168 491

Seal kit for operating cylinder



Operating cylinder. FEPM

R+M Nr.
200 168 489

Repair Kit ST-164



Kit ST-164

R+M Nr.
200 164 490

Repair Kit ST-164



Kit for stopper ST-164

R+M Nr.
200 164 485

Compressed air module ST-163



Hose tail 9 mm : 1/2" M swivel : 1/2" F. Stainless steel. For injection of compressed air. Max. 350 bar / 60 °C

R+M Nr.
200 163 450



1/4" M : 1/2" M swivel : 1/2" F. Stainless steel. For injection of compressed air. Max. 350 bar / 60 °C

R+M Nr.
200 163 451

Symbols \varnothing nozzle \leftrightarrow length \boxtimes wall thickness $\varnothing N$ nominal diameter $\varnothing PE$ packing unit \boxtimes weight (kg)