

HOT RUNNER SERVICE KITS

SPECTRIX

männer



**SIGNATURE
LINE**

**PERFORMANCE
LINE**

UNIVERSAL



Service Kit

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Service Kit

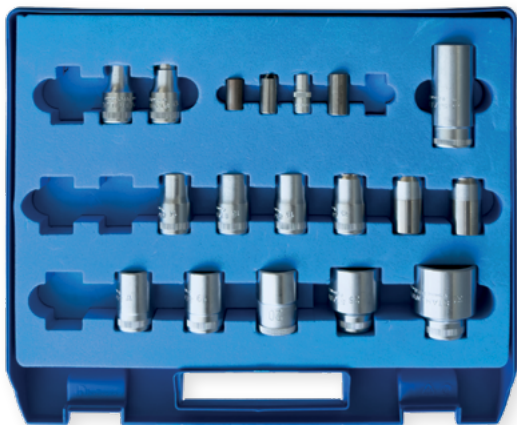
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NOZZLE TIPS

The Service Kit contains a selection of high-quality socket inserts for the safe and efficient assembly and disassembly of various nozzle tips from the Männer portfolio.

SIGNATURE LINE



Service Kit Nozzle Tips

ID 100471456

Special Socket Inserts for Assembly & Disassembly of
Männer Nozzle Tips

PNEUMATIC PS 40.2GI

The Pneumatic Service Kits enable professional maintenance, disassembly, and assembly of pneumatic units. They contain all necessary components and tools for replacing shut-off needles and needle guide bushings — ensuring full restoration of functionality and operational safety.

SIGNATURE LINE



Service Kit Pneumatic PS 40.2GI

ID 053000010

Socket wrench SW 8 with T-handle

Hex key SW 2.5

Extractor for needle guide bushing

Extractor for shut-off needle

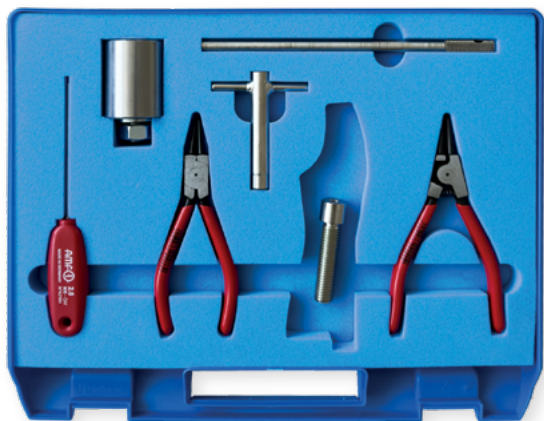
Socket wrench PS 40.2 GI

Snap Ring pliers DIN 5254 A

PNEUMATIC PS 40.2GII PS 48.2 PS 50.2

The Pneumatic Service Kits enable professional maintenance, disassembly, and assembly of pneumatic units. They contain all necessary components and tools for replacing shut-off needles and needle guide bushings — ensuring full restoration of functionality and operational safety.

SIGNATURE LINE



**Service Kit Pneumatic
PS 40.2GII, PS 48.2, PS 50.2**

ID 053000011

Socket wrench SW 8 with T-handle

Hex key SW 2.5

Extractor for needle guide bushing

Extractor for shut-off needle

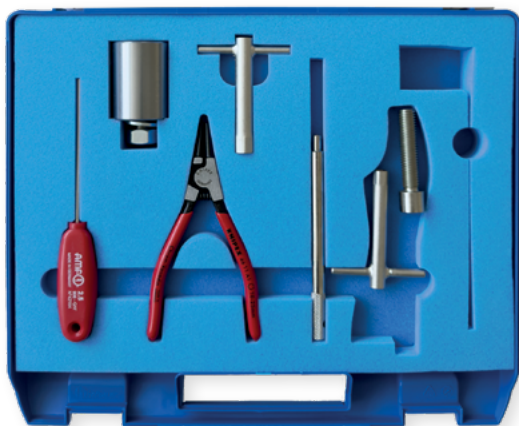
Snap Ring pliers DIN 5254 A

Snap Ring pliers DIN 5256 C

PNEUMATIC PS 70.2

The Pneumatic Service Kits enable professional maintenance, disassembly, and assembly of pneumatic units. They contain all necessary components and tools for replacing shut-off needles and needle guide bushings — ensuring full restoration of functionality and operational safety.

SIGNATURE LINE



Service Kit Pneumatic PS 70.2

ID 053000012

Socket wrench SW 7 with T-handle

Hex key SW 2

Extractor for needle guide bushing

Extractor for shut-off needle

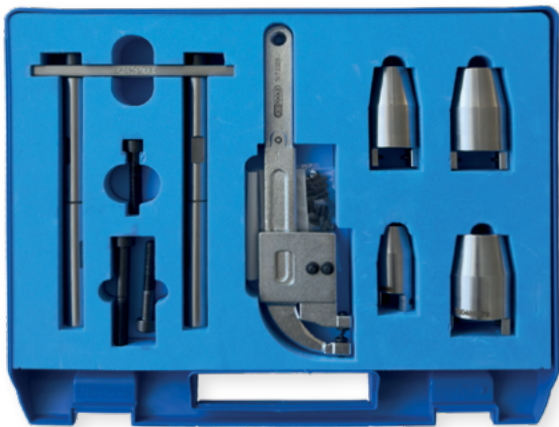
Socket wrench SW 9 with T-handle

Snap Ring pliers DIN 5254 A

DTE HEATER

The Service Kit contains all necessary tools and aids for the damage-free removal of DTE heating bands.

SIGNATURE LINE



Service Kit DTE Heater

ID 100498756

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

NOZZLE MPL 08

The Service Kit contains the essential tools required for the professional maintenance, assembly, and disassembly of MPL 08 nozzles. It supports safe and efficient service operations while helping to prevent damage to nozzle components.

PERFORMANCE LINE



Service Kit MPL 08 Nozzle

ID 100526283

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

NOZZLE MPL 10

The Service Kit contains the essential tools required for the professional maintenance, assembly, and disassembly of MPL 10 nozzles. It supports safe and efficient service operations while helping to prevent damage to nozzle components.

PERFORMANCE LINE



Service Kit MPL 10 Nozzle

ID 100526284

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

NOZZLE MPL 16

The Service Kit contains the essential tools required for the professional maintenance, assembly, and disassembly of MPL 16 nozzles. It supports safe and efficient service operations while helping to prevent damage to nozzle components.

PERFORMANCE LINE



Service Kit MPL 16 Nozzle

ID 100526285

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

PNEUMATIC MPL S35-PN

The Service Kit contains the essential tools required for the professional maintenance, assembly, and disassembly of S35-PN pneumatic components. It enables efficient servicing of the pneumatic actuation system and helps ensure reliable operation after maintenance.

PERFORMANCE LINE



Service Kit Pneumatic MPL S35-PN

ID 100539299

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

PNEUMATIC MPL S40-PN

The Service Kit contains the essential tools required for the professional maintenance, assembly, and disassembly of S40-PN pneumatic components. It enables efficient servicing of the pneumatic actuation system and helps ensure reliable operation after maintenance.

PERFORMANCE LINE



Service Kit Pneumatic MPL S40-PN

ID 100525960

Pliers for loosening and extracting heating elements

Squeeze-Off device suitable for all DTE sizes

CONNECTORS

The Service Kit contains all necessary components for the safe, standard-compliant wiring and mechanical assembly of all electrical components within a hot runner system.

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Service Kit Connectors

ID 100464584

Grounding cables

Wire end ferrules

Butt connectors

Cable lugs

Heat shrink tubes

Protective cable conduits

PE terminal blocks

ELECTRICAL

A comprehensive service kit containing all essential tools and aids for the professional electrical installation of a hot runner system. It supports qualified electricians in performing installation, connection, and testing tasks safely, in compliance with standards, and with maximum efficiency.

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Service Kit Electrical

ID 100477768

Various crimping pliers

Wire stripper

Diagonal cutter

Electrician's screwdriver set

Heat Gun

Digital multimeter

Cable ties

INTELLIGATE-P

The “intelliGate-p” Service Kit provides a comprehensive selection of professional tools for the installation, maintenance, and servicing of intelliGate-p systems. It supports technicians in performing precise and efficient service operations while helping to ensure reliable system performance.

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Service Kit intelliGate-p

ID 100520762

Box spanner WAF 4,5 with T-handle

Torque wrench insert SW 10

Snap Ring pliers DIN 5254 A

Snap Ring pliers DIN 5256 C

Pliers intelliGate p

Hexagon tool size 2,5

Assembly protective cap with O-ring

MECHANICAL

A professional service kit containing all essential tools and aids required for the mechanical assembly and disassembly of hot runner systems. It enables safe, efficient, and standard-compliant installation and maintenance operations.

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Service Kit Mechanical

ID 100477766

Depth gauge with accessories

Sharpening stone

Various hot runner assembly aids

Various hex keys

Magnifying glass

Slide hammer set

Various socket inserts

Assorted brass tools & brass brushes

M6 & M8 thread-cutting dies with die stock

Various valve pin puller tools

Extractor for guide bushings

Various socket wrenches

Torque wrench 2.5 – 25 Nm

LED flashlight

Torque wrench 20 – 120 Nm

Assorted Snap Ring pliers

Flex handle

Nylon mallet

T/C bending tools

SPECTRIX combines the industry-leading technologies of **Männer, Foboha, Synventive, Thermoplay, Gammaflux, and Priamus** with more than 50 years of expertise and 2,000 specialists worldwide.

SPECTRIX delivers end-to-end injection molding solutions – from part design and material science to molds, hot runners, sensing and control technologies, qualification, specialty molding, and lifecycle services. With a global footprint and strong local expertise, SPECTRIX supports customers from concept through series production.

SPECTRIX – ENDURING ADVANTAGE, ENGINEERED

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FOBOHA

Synventive

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