

Parker Push-Lok® – complex hose assembly in mould cooling was for yesterday!

The convenient Push-Lok® connections are now available for tool-free hose assembly, including for a range of the major couplings from the Rectus mould cooling product range.

The Parker Push-Lok® insert hose system is the fast, safe way to assemble low-pressure hose lines easily and directly on-site. Whether in production plants, service stations or maintenance departments, Parker insert hose lines and couplings can be assembled in seconds and with no tools or other aids such as hose clamps, bands, clips or wires.

Technical Description

Profiles



INTERNATIONAL
Series 86/87 International range



EUROPEAN
Series 10/11 European range



FRENCHMATIC I
Series 6006/6009 Frenchmatic range

Temperature Range

-15°C to +200°C (FKM) depending on the medium.
A special design is required for temperatures under -15°C and over +200°C (on request).

Valve variants available



Single shut-off (series 86/87/10/11/6006/6009)



Double shut-off (series 86/87/10/11/6006/6009)



Straight-through (series 86/87/10/11)

The advantages of these systems speak for themselves:

- No tools needed for assembly
- No crimp sleeves or hose clamps required
- Unproblematic assembly on-site
- Also suitable for vacuum applications
- Resistant to many media such as air, water, hydraulic fluids, lubricating oil, cold and frost protection agents



*Push-Lok®
Hose Connection*

Further detailed information and a summary of the available Push-Lok® hoses can now be obtained from your Parker sales representative.

Couplings with the Push-Lok® connection are available in three connection variants (straight, 45°, 90°). They can therefore be used in almost any installation situation with no problem.


INTERNATIONAL

	Nominal Diameter	Series	Connection	Push-Lok®*	Push-Lok® 45°*	Push-Lok® 90°*
<p>Push-Lok® 45° 90°</p>	6	86	6 mm	TP	PH	PR
	6	86	10 mm	TP	PH	PR
	9	87	10 mm	TP	PH	PR
	9	87	13 mm	TP	PH	PR


EUROPEAN

	Nominal Diameter	Series	Connection	Push-Lok®*	Push-Lok® 45°*	Push-Lok® 90°*
<p>Push-Lok® 45° 90°</p>	6	10	6 mm	TP	PH	PR
	6	10	10 mm	TP	PH	PR
	9	11	10 mm	TP	PH	PR
	9	11	13 mm	TP	PH	PR


FRENCHMATIC I

	Nominal Diameter	Series	Connection	Push-Lok®*	Push-Lok® 45°*	Push-Lok® 90°*
<p>Push-Lok® 45° 90°</p>	6	6006	6 mm	TP	PH	PR
	6	6006	10 mm	TP	PH	PR
	9	6009	10 mm	TP	PH	PR
	9	6009	13 mm	TP	PH	PR

Push-Lok® connections for plugs on request.
 Parker Push-Lok® connections are compatible only with Parker Push-Lok® plug-in hoses.

* Order code

Order code – key:

■ E.g. for series 86

Part number: **86** **KB** **TP** **06** **M** **V** **X**

Series Valve Push-Lok® Connection Material Seal Surface

straight = TP
 45° = PH
 90° = PR