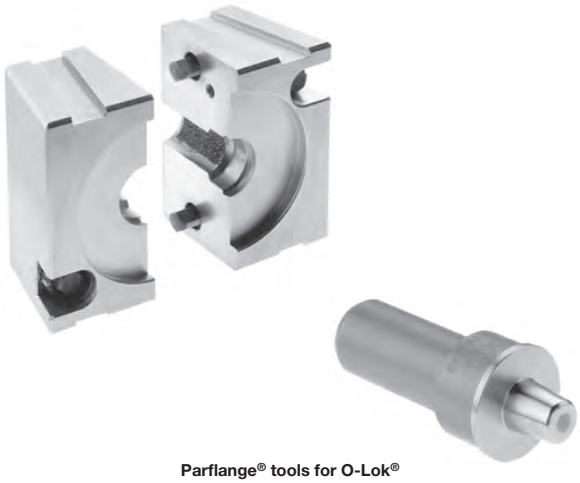
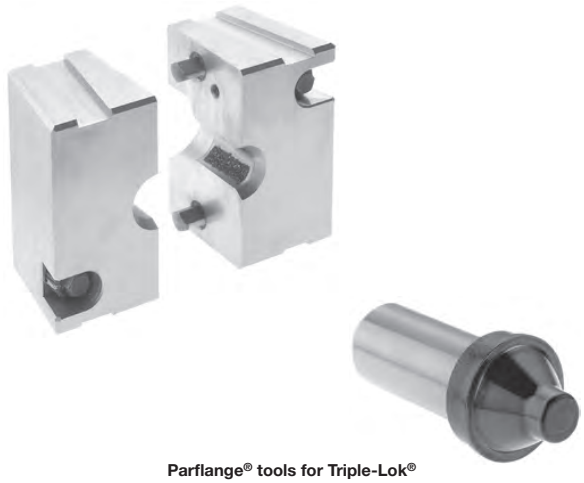
Parflange® tool identification



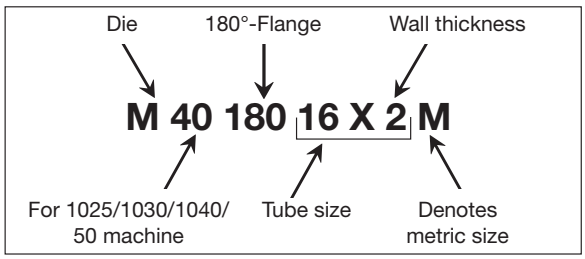
Parflange® tools for O-Lok®



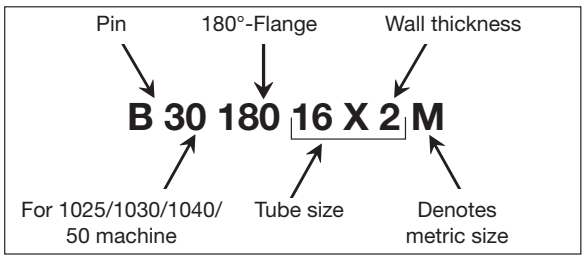
Parflange® tools for Triple-Lok®

Tooling for metric tubing

Metric die numbering system

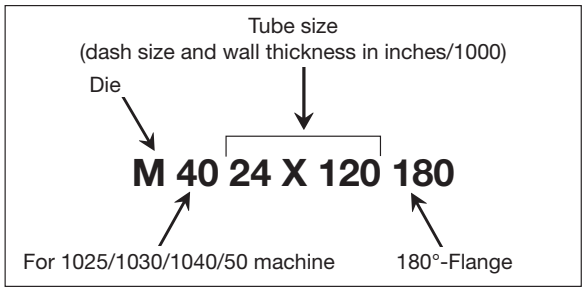


Metric pin numbering system

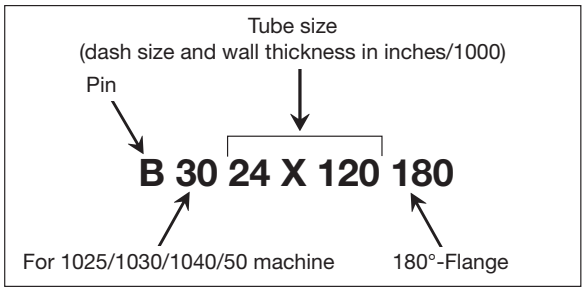


Tooling for inch tubing

Die numbering system



Pin numbering system



Parflange® tools for stainless steel tubes have different dimensions and are specially coated. These tools are marked with suffix “SS”.

Tool lifetime
Assembly tools are subject of wear and must be regularely (max. 50 assemblies) cleaned and checked (Checking instructions see chapter E). Worn out tools can cause dangerous assembly failures and must be replaced in time. Maximum lifetime can be achieved by following factors:

- Regular cleaning and checking
- Clean and corrosion-protected storage
- Proper de-burring and cleaning of tube end
- Proper tool selection and operation
- Use of specified lubricant

Parflange® tools for O-Lok®

Parflange® tooling – Order codes for Parflange® 50/1040/1030/1025

90°-Flange-tool-selection (Metric tube)

Tube size mm	Steel tube		Stainless steel tube	
	Flange pin Order code	Flange die Order code	Flange pin Order code	Flange die Order code
06×1.0	**B3018006X1M**	**M4018006X1M**		
06×1.5	B3018006X1.5M	M4018006X1.5M		
08×1.0	**B3018008X1M**	**M4018008X1M**	B3018008X1MSS	M4018008X1MSS
08×1.5	**B3018008X1.5M**	M4018008X1.5M	B3018008X1.5MSS	M4018008X1.5MSS
10×1.0	**B3018010X1M**	**M4018010X1M**	B3018010X1MSS	M4018010X1MSS
10×1.5	**B3018010X1.5M**	**M4018010X1.5M**	B3018010X1.5MSS	M4018010X1.5MSS
10×2.0	**B3018010X2M**	M4018010X2M		
12×1.0	**B3018012X1M**	**M4018012X1M**	B3018012X1MSS	M4018012X1MSS
12×1.5	**B3018012X1.5M**	**M4018012X1.5M**	B3018012X1.5MSS	M4018012X1.5MSS
12×2.0	**B3018012X2M**	**M4018012X2M**		
15×1.0			B3018015X1MSS	M4018015X1MSS
15×1.5	**B3018015X1.5M**	**M4018015X1.5M**		
15×2.0	B3018015X2M	M4018015X2M		
16×1.5	**B3018016X1.5M**	**M4018016X1.5M**	B3018016X1.5MSS	M4018016X1.5MSS
16×2.0	**B3018016X2M**	**M4018016X2M**	B3018016X2MSS	M4018016X2MSS
16×2.5	B3018016X2.5M	M4018016X2.5M		
18×1.5	**B3018018X1.5M**	**M4018018X1.5M**		
18×2.0	**B3018018X2M**	**M4018018X2M**		
20×2.0	**B3018020X2M**	**M4018020X2M**	B3018020X2MSS	M4018020X2MSS
20×2.5	**B3018020X2.5M**	**M4018020X2.5M**		
20×3.0	B3018020X3M	M4018020X3M		
22×2.0	B3018022X2M	M4018022X2M		
22×2.5	B3018022X2.5M	M4018022X2.5M		
25×2.5	**B3018025X2.5M**	**M4018025X2.5M**	B3018025X2.5MSS	M4018025X2.5MSS
25×3.0	**B3018025X3M**	**M4018025X3M**		
28×2.0	B3018028X2M	M4018028X2M		
28×2.5	B3018028X2.5M	M4018028X2.5M		
30×2.0	B3018030X2M	M4018030X2M		
30×3.0	**B3018030X3M**	**M4018030X3M**	B3018030X3MSS	M4018030X3MSS
30×4.0	**B3018030X4M**	**M4018030X4M**		
32×3.0	B3018032X3M	M4018032X3M		
32×4.0	B3018032X4M	M4018032X4M		
35×3.0	B3018035X3M	M4018035X3M		
38×3.0	**B3018038X3M**	**M4018038X3M**		
38×4.0	**B3018038X4M**	**M4018038X4M**		

Bold = Standard dimensions
Regular = Non standard dimensions

Tools for tube dimensions which are not listed must be inquired at Parker.

90°-Flange-tool-selection (Inch tube)

Tube size inch	Steel tube	
	Flange pin Order code	Flange die Order code
1/4×0.035	B3004X035180	M4004X035180
1/4×0.049	B3004X049180	M4004X049180
3/8×0.035	B3006X035180	M4006X035180
3/8×0.049	B3006X049180	M4006X049180
3/8×0.065	B3006X065180	M4006X065180
1/2×0.035	B3008X035180	M4008X035180
1/2×0.049	B3008X049180	M4008X049180
1/2×0.065	B3008X065180	M4008X065180
5/8×0.065	B3010X065180	M4010X065180
5/8×0.083	B3010X083180	M4010X083180
3/4×0.065	B3012X065180	M4012X065180
3/4×0.083	B3012X083180	M4012X083180
3/4×0.095	B3012X095180	M4012X095180
3/4×0.120	B3012X120180	M4012X120180
1×0.065	B3016X065180	M4016X065180
1×0.095	B3016X095180	M4016X095180
1 1/4×0.120	B3020X120180	M4020X120180

Further tools for Inch tubing are available from Parker TFD Columbus!

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Tool lifetime
Assembly tools are subject of wear and must be regularely (max. 50 assemblies) cleaned and checked (Checking instructions see chapter E). Worn out tools can cause dangerous assembly failures and must be replaced in time. Maximum lifetime can be achieved by following factors:

- Regular cleaning and checking
- Clean and corrosion-protected storage
- Proper de-burring and cleaning of tube end
- Proper tool selection and operation
- Use of specified lubricant

Tel: +45 63 12 83 00 | Email: ps@hymatik.com | www.hymatik.com | Hvidkaervej 27a, DK-5250 Odense SV, Denmark

Parflange® tools for Triple-Lok®

Metric tube

Tube size mm	Steel tube		Stainless steel tube	
	Flare pin Order code	Flare die Order code	Flare pin Order code	Flare die Order code
06×1.0 06×1.5	**B3007406X1M** **B3007406X1.5M**	**M4007406M** **M4007406M**	B3007406X1MSS	**M4007406M**
08×1.0 08×1.5	**B3007408X1M** **B3007408X1.5M**	**M4007408M** **M4007408M**	B3007408X1MSS B3007408X1.5MSS	**M4007408M** **M4007408M**
10×1.0 10×1.5	**B3007410X1M** **B3007410X1.5M**	**M4007410M** **M4007410M**	B3007410X1MSS B3007410X1.5MSS	**M4007410M** **M4007410M**
12×1.0 12×1.5 12×2.0	**B3007412X1M** **B3007412X1.5M** **B3007412X2M**	**M4007412M** **M4007412M** **M4007412M**	B3007412X1.5MSS	**M4007412M**
15×1.5 15×2.0	**B3007415X1.5M** B3007415X2M	**M4007415M** **M4007415M**	B3007415X1.5MSS	**M4007415M**
16×1.5 16×2.0	**B3007416X1.5M** **B3007416X2M**	**M4007416M** **M4007416M**	B3007416X2MSS	**M4007416M**
18×1.5 18×2.0	**B3007418X1.5M** B3007418X2M	**M4007418M** **M4007418M**	B3007418X1.5MSS	**M4007418M**
20×2.0 20×2.5	**B3007420X2M** **B3007420X2.5M**	**M4007420M** **M4007420M**	B3007420X2MSS B3007420X2.5MSS	**M4007420M** **M4007420M**
22×1.5 22×2.0 22×2.5	B3007422X1.5M B3007422X2M B3007422X2.5M	**M4007422M** **M4007422M** **M4007422M**	B3007422X1.5MSS	M4007422M
25×2.5 25×3.0	B3007425X2M **B3007425X3M**	**M4007425M** **M4007425M**	B3007425X2.5MSS	**M4007425M**
28×2.0 28×2.5	B3007428X2M B3007428X2.5M	M4007428M M4007428M		
30×3.0	**B3007430X3M**	**M4007430M**	B3007430X3MSS	**M4007430M**
32×3.0	B3007432X3M	**M4007432M**		
35×3.0	B3007435X3M	M4007435M		
38×3.0 38×4.0	**B3007438X3M** **B3007438X4M**	**M4007438M** **M4007438M**	B3007438X4MSS	**M4007438M**
42×3.0 42×4.0	B3007442X3M B3007442X4M	M4007442M M4007442M		

Bold = Standard dimensions
Regular = Non standard dimensions
Tools for tube dimensions which are not listed must be inquired at Parker.

Inch tube

Tube size inch	Steel tube	
	Flange pin Order code	Flange die Order code
1/4×0.049	B3004X049074	M4004074
3/8×0.049 3/8×0.065	B3006X049074 B3006X065074	M4006074 M4006074
1/2×0.065	B3008X065074	M4008074
5/8×0.065 5/8×0.095	B3010X065074 B3010X095074	M4010074 M4010074
3/4×0.095	B3012X095074	M4012074
1×0.109	B3016X109074	M4016074
1 1/4×0.120	B3020X120074	M4020074

Further tools for Inch tubing are available from Parker TFD Columbus!

Tool lifetime

Assembly tools are subject of wear and must be regularely (max. 50 assemblies) cleaned and checked (Checking instructions see chapter E). Worn out tools can cause dangerous assembly failures and must be replaced in time. Maximum lifetime can be achieved by following factors:

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