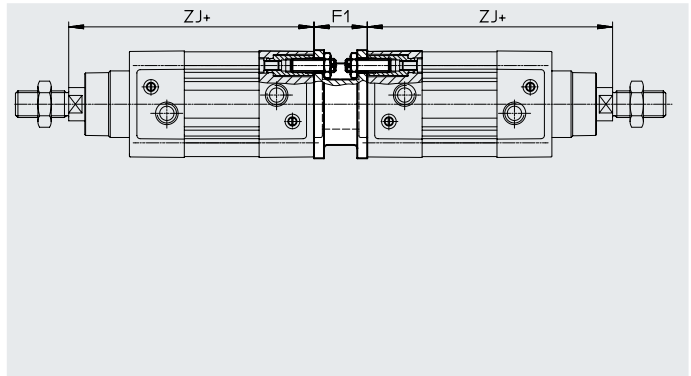


Accessories

Multi-position kit DPNC

Material:
 Flange: Wrought aluminium alloy
 Threaded pins, hex nuts: Galvanised steel



Dimensions and ordering data

For \varnothing [mm]	F1	ZJ		Max. Total stroke [mm]	Weight [g]	Part no.	Type ¹⁾
		DSBC-... +1.8	DSBC-...-C				
32	27	119.1	164.1	500	292	174418	DPNC-32
40	27	133.9	186.9	800	410	174419	DPNC-40
50	32	141.8	208.8	800	335	174420	DPNC-50
63	28	157.1	233.1	700	390	174421	DPNC-63
80	38	173.6	268.6	1000	847	174422	DPNC-80
100	38	187.5	285.7	900	1200	174423	DPNC-100
125	48	225	349.3	1000	2102	174424	DPNC-125

1) Suitable for ATEX

Note

The maximum total stroke length must not be exceeded when combining cylinders and multi-position kits.

Connecting two cylinders with identical piston diameters to form a 3- or 4-position cylinder

A 3- or 4-position cylinder consists of two separate cylinders whose piston rods extend in opposite directions.

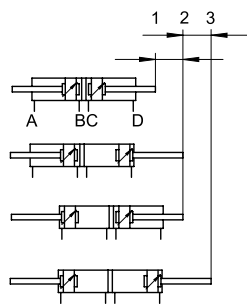
This means that, depending on the actuation and stroke pattern, this type of cylinder can assume up to four positions. In each case the cylinder is moved precisely

against a stop. Note that when one end of the piston rod is fixed, the cylinder barrel

executes the movement. The connections to the cylinder must therefore be flexible.

To achieve 3 positions

Two cylinders with the same stroke length must be connected to each other.



To achieve 4 positions

Two cylinders with different stroke lengths must be connected to each other.

