

BizLink B-Flex Cobot

The smartest LWR solution

To fix dresspacks and components with flexible and anti-slip brackets >

A solution in order to mount

- > Single components
- > Small dresspacks



ADVANTAGES

- Easy and fast installation by hook and loop
- Installation on diverse surfaces (cast iron, aluminum, varnish) due to the material use of thermoplastic
- Installation on any type of arm profile (round or square)
- Anti-slip properties
- No risk of injury during human-machine-collaboration (soft edges, flexible)
- Application on various diameters possible due to ideal bending properties and flexibility
- No screw connection required
- Installation without any tools
- Very low construction height/close fitting (minimized interfering contours)
- Minimum weight
- Maintenance-free

FIELDS OF APPLICATION

Light weight robots

Collaborative robots

- No metal parts
- No sharp edges

Quick repairs

- Fixation on robot arm
- Fixation on corrugated hose

INSTALLATION

- Insert hook and loop in the according slots of the flexible holder
- Position the holder at the preferred position on the robot or corrugated hose
- Guide the dresspack through the hook and loop and the holder
- Tighten and close the hook and loop fastener



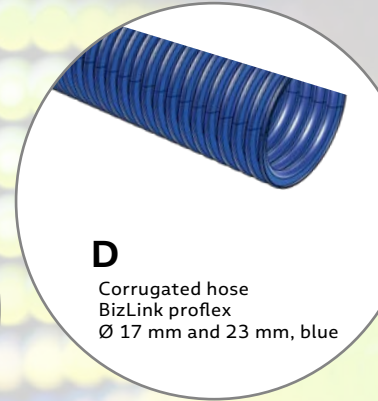
A
Hook and loop fastener
30 x 460 mm
and 30 x 360 mm



B
BizLink
B-Flex round holder



C
Holder axis 6
with wrist support
Ø 63 mm



D
Corrugated hose
BizLink proflex
Ø 17 mm and 23 mm, blue

BizLink B-Flex sets >

Components for light weight and collaborative robots

Order no.	Robot type	Description	Components
CLC0001	all	BizLink B-Flex Kit short 10x hook and loop fasteners 30 x 360 mm 5x round holders	A B
CLC0002	all	BizLink B-Flex Kit long 10x hook and loop fasteners 30 x 460 mm 5x round holders	A B
CLC0003	Universal Robots / UR 10	BizLink B-Flex complete set UR 10 – Ø 23 5x hook and loop fasteners 30 x 460 mm 5x round holders 1x holder axis 6 with wrist support Ø 63 mm 1x corrugated hose Ø 23 mm blue, length 3 m	A B C D
CLC0004	Universal Robots / UR 5	BizLink B-Flex complete set UR 5 – Ø 23 5x hook and loop fasteners 30 x 360 mm 5x hook and loop fasteners 30 x 460 mm 5x round holders 1x holder axis 6 with wrist support Ø 63 mm 1x corrugated hose Ø 23 mm blue, length 2 m	A A B C D
CLC0005	Universal Robots / UR 3	BizLink B-Flex complete set UR 3 – Ø 23 5x hook and loop fasteners 30 x 360 mm 3x round holders 1x holder axis 6 with wrist support Ø 63 mm 1x corrugated hose Ø 23 mm blue, length 1.5 m	A B C D
CLC0006	KUKA / IIWA	BizLink B-Flex complete set KUKA IIWA 14 R820 – Ø 23 5x hook and loop fasteners 30 x 360 mm 5x hook and loop fasteners 30 x 460 mm 5x round holders 1x holder axis 6 with wrist support Ø 63 mm 1x corrugated hose Ø 23 mm blue, length 2.5 m	A A B C D



Further
BizLink B-Flex
complete sets
for ABB, Fanuc, Kuka,
Omron, Stäubli,
Universal Robots,
Yaskawa, etc.