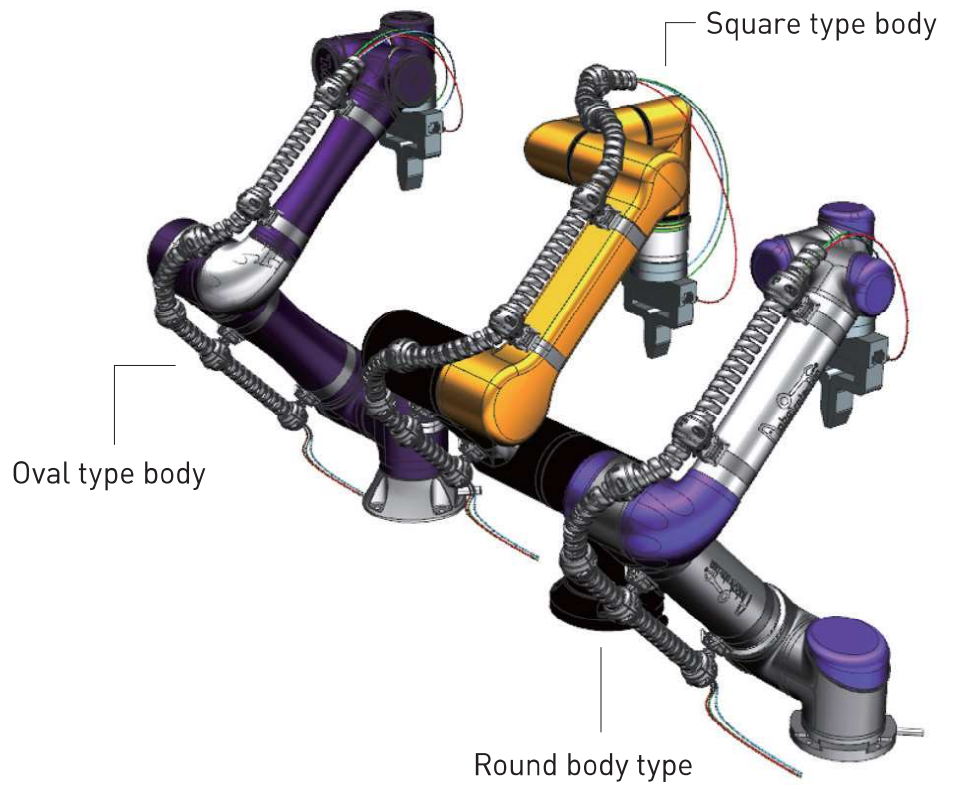


## FIMA-RP BASIC LINE

- The FIMA-RP BASIC LINE is a cable protection system for collaborative robots including Universal Robots (UR), OMRON's TM Series, FANUC, KUKA, YASKAWA, NACHI, KAWASAKI, and RAINBOW Robotics.
- The FIMA-RP BASIC LINE is a system that is applicable to collaborative robots of various sizes, including small ones, to protect exposed cables.



## Product characteristic



It is available in a band structure that allows assembly into various shapes, helping ensure convenient installation.





A multiangle rotating structure is applied, allowing smooth responses to the robot's diverse movements, reducing the product's fatigue.



It enhances the force from fastening and affixing by attaching an antislip pad to the section where the fastening and affixing with the robot will occur.

## Product composition

1. Tube(Conduit) type
2. Open tube type – only 26mm we have.

Image	Size Ø	Type
	Ø 22	Tube(Conduit)
	Ø 28	Open type
	Ø 26	

Co-bot Arm size	Can be applied to Size Ø
Ø 050	Ø 50~80
Ø 080	Ø 80~140

## Product part

1. Tube(Conduit) type
2. Open tube type – only 26mm we have.



■ RPK.BAND(22/26/28)  
This band can be flexibly assembled onto robots of various shapes because of the band structure and is used for the connection on a robot's start, intermediate, and end sections.



■ RPK.Cable Holder  
This holder is made of rubber and used to affix the cable at a robot's start and end sections to minimize cable movement, preventing twisting damage. (Option: It can be custom-made according to the incoming cable's diameter.)



■ RPK.RING (22/26/28)  
This ring protects against direct friction and impact from a robot's operation, improving the product's service life. (Option: Use of the product is recommended to improve the service life of the section where a direct impact will be applied.)



■ RPK.PLEX (26\_Oepn tube)  
This is a cable protection tube that uses a spiral shape, allowing smooth responses to a robot's various movements, thus protecting cables. (The pitch is 150 mm and it is possible to freely select fastening and assembly length.)