## **ANGLE FLANGE SERIES WFR**



#### Flexible connection to your robot

The adapter plates are manufactured in accordance with EN ISO 9409-1 and therefore fit most robot types from a wide range of manufacturers.

#### Step 1: Select adapter plate

Simply determine the pitch circle diameter of the robot flange and you will receive the appropriate adapter plate.



#### **Over 50 different variants**

Adapter plate and angular flange can be combined with 13 different grippers - resulting in over 50 different variants. Select your suitable gripper from our main catalog. There you will find a wide variety of designs, with or without gripping force safety device, with different protection classes or temperature-resistant.

#### Step 2: Select angular flange

Select the gripper and this will result in the right angle flange.



## **Extend the functionality of your Angle flange**

Cover plate, discharge nozzle or programming pins, with the extensive accessory, you can quickly and individually integrate additional functions.









### ► STEP 1: ADAPTER PLATE

	► Technical Data			
Order no.	APR01	APR02	APR03	APR05
Connecting flange according EN ISO 9409-1	TK 40	TK 50	TK 100	TK 31.5



### ► STEP 2: ANGLE FLANGE

	► Technical Data		
Order no.	WFR03	WFR04	
Compatible with installation size	GPP5004 / GPP5006 / GEP5006 / GPD5004 / GPD5006 / GED5006	GPP5008 / GPP5010 / GEP5008 / GPD5008 / GPD5010 / GED5008 / GPW5008	



# ► STEP 3: ACCESSORIES

Order no.	ABWFR01	ABWFR02	
Design	cover plate	cover plate	
Compatible with	WFR03	WFR04	
Order no.	DUWFR01		
Design	outlet nozzle		
Compatible with	WFR03 / WFR04		
Order no.	SPWFR01		
Design	programming tip		
Compatible with	WFR03 / WFR04		

Technical Data

