

X-Grippers

- XP-...: Two-jaw parallel gripper.
- XT-...: Three-jaw parallel gripper.
- XA-...: Two-jaw angular gripper.
- XR-...: Two-jaw radial gripper.
- Double acting.
- Self-centering.
- Very high performance/cost ratio.
- Gripper mounting possible on two sides.
- See Sensor Reference Guide on page 1010 for a complete list of compatible sensors.



#6292



#6291



#6288



#6287



#6290



#6289



#6294



#6293

For more information visit: www.EMlcorp.com

X-Grippers

Note: XP-20 and XP-26 use special FDA approved 'Molykote white bearing grease' and have stainless screws. Both can be used in food applications. Bodies are made of POM (-58°–210°F) and are not recommended for wash down.

Part#	XP-20	XP-26
Quick#	6289	6290
Price	\$279.00	\$388.00
Pressure range	30–116 psi	
Closing total gripping force at 87 psi	38 lbf	49.4 lbf
Opening total gripping force at 87 psi	45 lbf	54 lbf
Total stroke (± 0.2 mm)	8mm	13.2mm
Closing time without load	0.02s	0.05s
Maximum repeatability tolerance	± 0.02 mm	
Mid-stroke detection capability	Yes, see Sensor Reference Guide on page 1010 for details.	
Weight	160g	300g

Part#	XT-20	XT-26
Quick#	6293	6294
Price	\$345.00	\$475.00
Pressure range	36–116 psi	
Closing total gripping force at 87 psi	38.4 lbf	49.2 lbf
Opening total gripping force at 87 psi	45 lbf	54 lbf
Stroke (± 0.2 mm)	3 x 3.6mm	3 x 6.6mm
Closing time without load	0.02s	0.05s
Maximum repeatability tolerance	± 0.02 mm	
Mid-stroke detection capability	Yes, see Sensor Reference Guide on page 1010 for details.	
Weight	210g	350g

Part#	XA-20	XA-26
Quick#	6287	6288
Price	\$235.00	\$305.00
Pressure range	30–116 psi	
Closing total torque at 87 psi	8.2 in-lbf	14 in-lbf
Opening total torque at 87 psi	8.8 in-lbf	15 in-lbf
Stroke ($\pm 2^\circ$)	2 x 30°	2 x 32°
Closing time without load	0.02s	0.03s
Maximum repeatability tolerance	$\pm 0.04^\circ$	
Mid-stroke detection capability	Yes, see Sensor Reference Guide on page 1010 for details.	
Weight	140g	250g

Part#	XR-20	XR-26
Quick#	6291	6292
Price	\$268.00	\$336.00
Pressure range	30–116 psi	
Closing maximum torque at 87 psi each jaw	13.3 in-lbf	26.5 in-lbf
Opening maximum torque at 87 psi each jaw	14.2 in-lbf	28.3 in-lbf
Stroke ($\pm 2^\circ$)	2 x 92°	2 x 92°
Closing time without load	0.08s	0.12s
Maximum repeatability tolerance	$\pm 0.06^\circ$	
Mid-stroke detection capability	Yes, see Sensor Reference Guide on page 1010 for details.	
Weight	140g	260g

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