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HIOS AF Brushed Electric Screwdrivers

Most suitable for automation assembly machines because it can be installed into the XY robot

Stable torque accuracy helps uniform screw tightening for automation

Easy to install to the existing system

Safe and risk free low voltage DC30V

All models have stepless torque adjustment


RoHS compliant

⚠ WARNING Cancer or Reproductive Harm - www.P65Warnings.ca.gov



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Item #	Model No.	Drive Size	Operation	Torque	Approximate RPM
65620	AF-4500HH	HIOS 4mm	Remote	.4 to .6 N·m 4 to 6 kgf·cm 3.5 to 5.3 lbf·in	1700 @ 30VDC 940 @ 20VDC
65621	AF-4500XH	1/4 HEX	Remote	.4 to .6 N·m 5 to 6 kgf·cm 3.5 to 5.4 lbf·in	1700 @ 30VDC 940 @ 20VDC

Item #	Model No.	Drive Size	Operation	Torque	Approximate RPM
65622	AF-5000HH	HIOS 4mm	Remote	.4 to .75 N·m 4 to 7.5 kgf·cm 3.5 to 6.6 lbf·in	 1100 @ 30VDC 600 @ 20VDC
65623	AF-5000XH	1/4 HEX	Remote	.4 to .75 N·m 5 to 7.5 kgf·cm 3.5 to 6.7 lbf·in	1100 @ 30VDC 600 @ 20VDC
64140	AF-6500HT	HIOS 5mm	Remote	.5 to 1.1 N·m 5 to 11 kgf·cm 4.3 to 9.7 lbf·in	1700 @ 30VDC 950 @ 20VDC
65624	AF-6500XH	1/4 HEX	Remote	.5 to 1.1 N·m 6 to 11 kgf·cm 4.3 to 9.8 lbf·in	1700 @ 30VDC 950 @ 20VDC
65625	AF-6500XN	1/4 HEX	Remote	.5 to 1.1 N·m 7 to 11 kgf·cm 4.3 to 9.9 lbf·in	1700 @ 30VDC 950 @ 20VDC