

ADAPTIX™ ASJ-SC-160

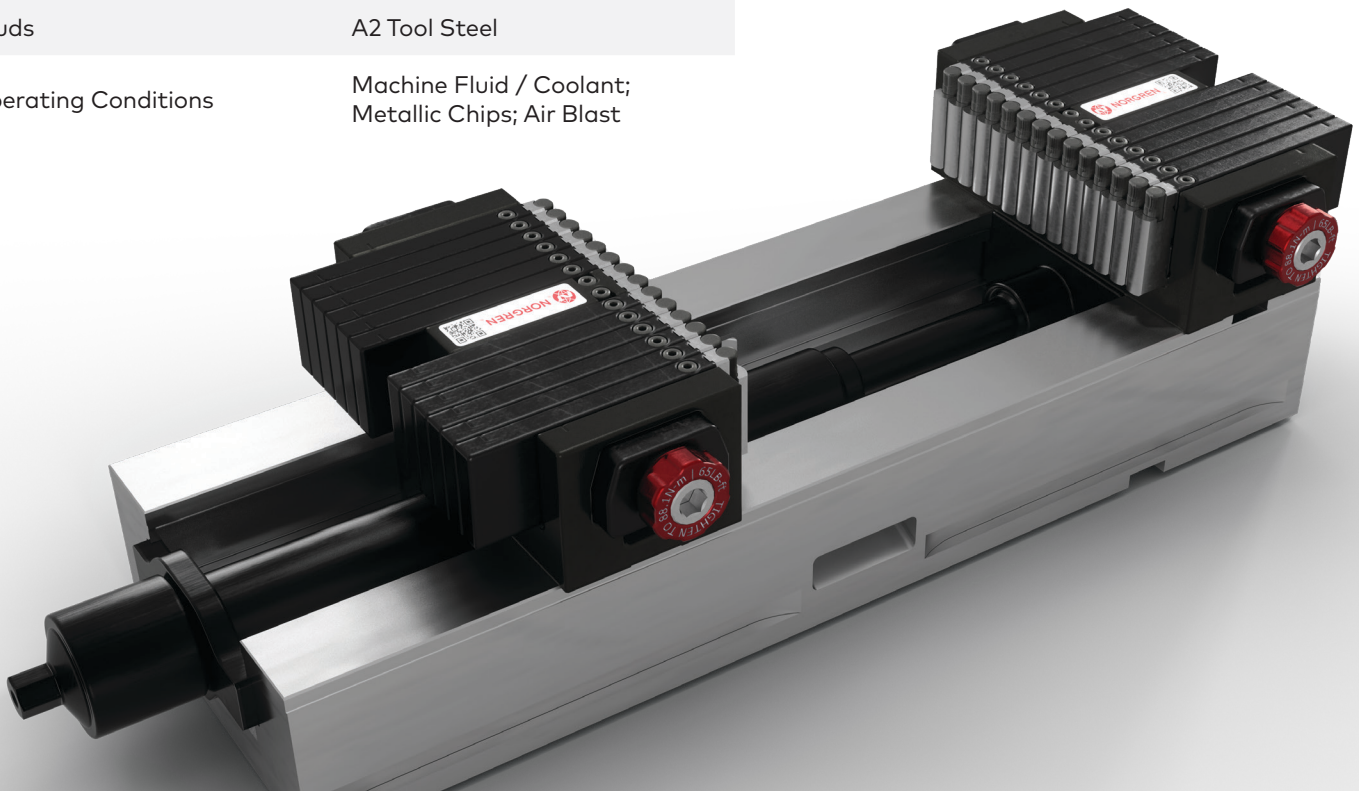
Technical Features

Compatible with Schunk KSC-F-160 Vice

Compatible Vice	Description	Model Size	Tip Step Height	Stud Profile	Weight	Part Number
Schunk KSC-F-160	ADAPTIX™ Only	150mm (6")	6mm	Round	12.44kg (27.4lbs)	ASJ-SC-160-HST-RO-06

Materials

Housing	AISI 4140 Alloy Steel
Fingers	AISI 4140 Alloy Steel
Tips	AISI 4140 Alloy Steel
Studs	A2 Tool Steel
Operating Conditions	Machine Fluid / Coolant; Metallic Chips; Air Blast



Repeatability:
25 micron
(0.001")



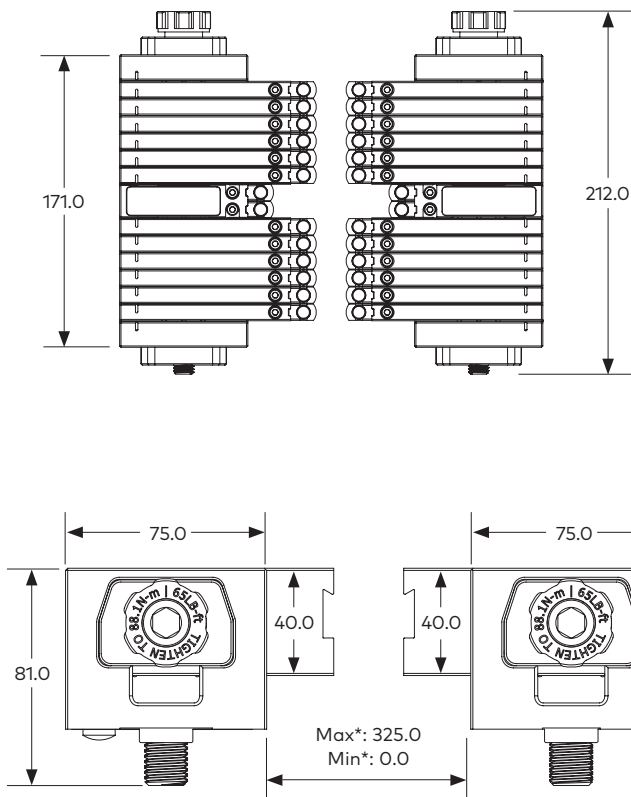
Clamping Force:
31kN
(7000 lbs.)



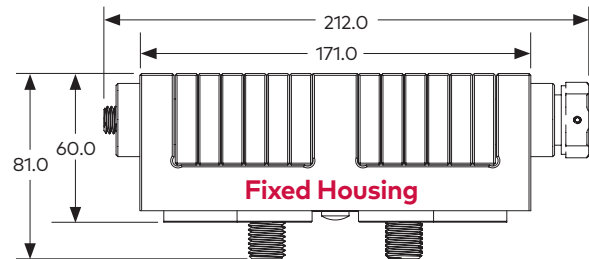
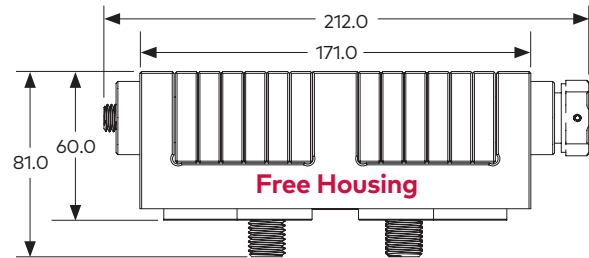
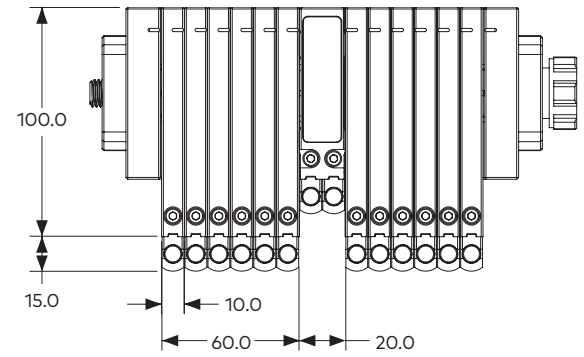
Locking Bolt Torque:
88N-m
(65lbf-ft)

Note: The overall repeatability will depend on the specification of the vice. Please check manufacturers details.

ADAPTIX™ Key Specifications



*Jaw opening face-to-face
All dimensions in millimeters



ADAPTIX™ Accessories

Stud Multi-Packs - Contains 30 x Studs

Material	Profile	Qty.	Part Number
Hard Steel	Round	30	ASJ-HST-RO-30
Hard Steel	Free Rotating	30	ASJ-HST-FS-30
Hard Steel	Serrated	30	ASJ-HST-ST-30
Hard Steel	Free Rotating - for 6mm Tips	30	ASJ-HST-FS-06-30
Hard Steel	Concave - for 6mm Tips	30	ASJ-HST-CR-06-30

Tip Multi-Packs - Contains 30 x Tips

Step Height	Qty.	Part Number
3mm	30	ASJ-FNGRTP-03-30
6mm	30	ASJ-FNGRTP-06-30
10mm	30	ASJ-FNGRTP-10-30

ADAPTIX™ Spares

Spare Stud - Contains 1 x Stud

Material	Profile	Qty.	Part Number
Hard Steel	Round	1	ASJ-HST-RO
Hard Steel	Free Rotating	1	ASJ-HST-FS
Hard Steel	Serrated	1	ASJ-HST-ST
Hard Steel	Free Rotating - for 6mm Tips	1	ASJ-HST-FS-06
Hard Steel	Concave - for 6mm Tips	1	ASJ-HST-CR-06

Spare Tip - Contains 1 x Tip

Step Height	Qty.	Part Number
3mm	1	ASJ-FNGRTP-03
6mm	1	ASJ-FNGRTP-06
10mm	1	ASJ-FNGRTP-10

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