Workholding, Clamping & Fixturing

3-Jaw F/A Precision Steel Body Scroll Chucks — 2pc Hard Rev. Jaws

- · 3-Jaw, self-centering scroll chuck
- Steel body extends machine life while providing higher rigidity and greater wear resistance
- Hardened and ground working surfaces ensure longer life with maintained accuracy
- · Balanced scroll plate and chuck allows higher rotation speeds without excess vibration
- Repeatability: 0.0006"
- Superior accuracy: small screws on the outside enable the chuck to be adjusted to position with nearly zero runout (adjusting accuracy within 0.0002")
- The clamped workpiece is adjusted to the required concentricity by means of 4 (8 for sizes 16", 20" & 25") radially arranged adjusting screws

Application:

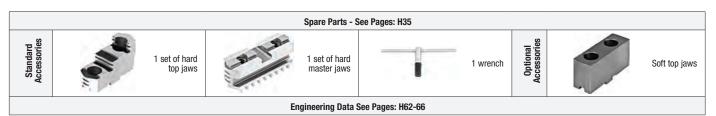
- This precision chuck, with increased gripping accuracy, is made for universal use, but particularly advantageous for grinding machines, indexing heads, and lathes
- · Especially suitable for machining parts with top concentricity



F/A Chuck **ADAPTER PLATES** Pages: H33-34



Mounting 3565		Chuck Size	4"	5"	6"	8"	10"	12"	16"	20"	25"
Plain Back		Hole Size	0.787	1.2598	1.6535	2.1653	2.9921	4.0551	5.3543	7.48	9.92
		Weight lbs.	7.26	11	20	35	57	103	198	376	664
	ᆫ	Code No.	435623	435624	435625	435630	435635	435640	435641	435642	435643
		Price \$	1,457.96	2,098.10	2,143.34	2,345.69	2,661.68	3,950.37	8,016.00	15,284.81	22,780.82



3-Jaw F/A Precision Steel Body Scroll Chucks — Hard Solid Jaws

Features:

- · 3-Jaw, self-centering scroll chuck
- · Steel body extends machine life while providing higher rigidity and greater wear resistance
- · Hardened and ground working surfaces ensure longer life with maintained accuracy and repeatability
- Balanced scroll plate and chuck allows higher rotation speeds without excess vibration
- Repeatability: 0.0006'
- Superior accuracy: small screws on the outside enable the chuck to be adjusted to position with nearly zero runout (adjusting accuracy within 0.0002")
- The clamped workpiece is adjusted to the required concentricity by means of 4 (8 for sizes 16", 20" & 25") radially arranged adjusting screws

- This precision chuck, with increased gripping accuracy, is made for universal use, but particularly advantageous for grinding machines, indexing heads and lathes
- Especially suitable for machining parts with top concentricity



F/A Chuck **ADAPTER PLATES** Pages: H33-34

Mounting 3564 Plain Back		Chuck Size Hole Size Weight lbs.	4" 0.787 7.26	5" 1.2598 11	6" 1.6535 20	8" 2.1653 35	10" 2.9921 57	12" 4.0551 103	16" 5.3543 198	20" 7.48 376	25" 9.92 664
		Code No.	435423 1,523.81	435424 1.975.17	435425 2,051.50	435430 2.211.30	435435 2.991.63	435440 4.272.66	435441 7,935.06	435442 15,880.10	435443 18.491.45

