



# Manual Scroll Chucks



Made in USA

Series 3-813

3-816

3-820



## 2 YEAR QUALITY WARRANTY

### CHUCK KEY FEATURES

- ALL FORGED STEEL BODIES ARE HARDENED TO 28 HRC PROVIDING IMPROVED DURABILITY AND RIGIDITY
- DIN STANDARD
- EACH SCROLL IS BALANCED
- PUT THROUGH RIGOROUS TESTING AND INSPECTION DURING ASSEMBLY.

### BENEFITS

- AVAILABLE IN 6", 8" AND 10"
- JAWS CONFIGURATION:  
3: 3-813 AND 3-820  
6: 3-816
- SPARE PARTS AVAILABLE

## TECHNICAL SPECIFICATIONS.

ITEM	Selling Unit	Chuck Type	Chuck Size in	Body Material	Number of Jaws	Jaw Type	Weight lb	Mount Type	Gripping Force daN	Max RPM RPM
3-813-0600P	EA	Scroll	6	Forged Steel	3	2pc (Hard Top) Reversible Jaws	22	Back&Front	3100	4500
3-813-0800P	EA	Scroll	8	Forged Steel	3	2pc (Hard Top) Reversible Jaws	39	Back&Front	3700	4000
3-813-1000P	EA	Scroll	10	Forged Steel	3	2pc (Hard Top) Reversible Jaws	64	Back&Front	4600	3500
3-820-0600P	EA	Scroll	6	Forged Steel	3	2pc (Hard Top) Reversible Jaws	22	Back	3100	4500
3-820-0800P	EA	Scroll	8	Forged Steel	3	2pc (Hard Top) Reversible Jaws	39	Back	3700	4000
3-820-1000P	EA	Scroll	10	Forged Steel	3	2pc (Hard Top) Reversible Jaws	64	Back	4600	3500
3-816-0600P	EA	Scroll	6	Forged Steel	6	2pc (Hard Top) Reversible Jaws	22	Back&Front	3100	4500
3-816-0800P	EA	Scroll	8	Forged Steel	6	2pc (Hard Top) Reversible Jaws	39	Back&Front	3700	4000
3-816-1000P	EA	Scroll	10	Forged Steel	6	2pc (Hard Top) Reversible Jaws	64	Back&Front	4600	3500





# Manual SET-TRU™ Chuck



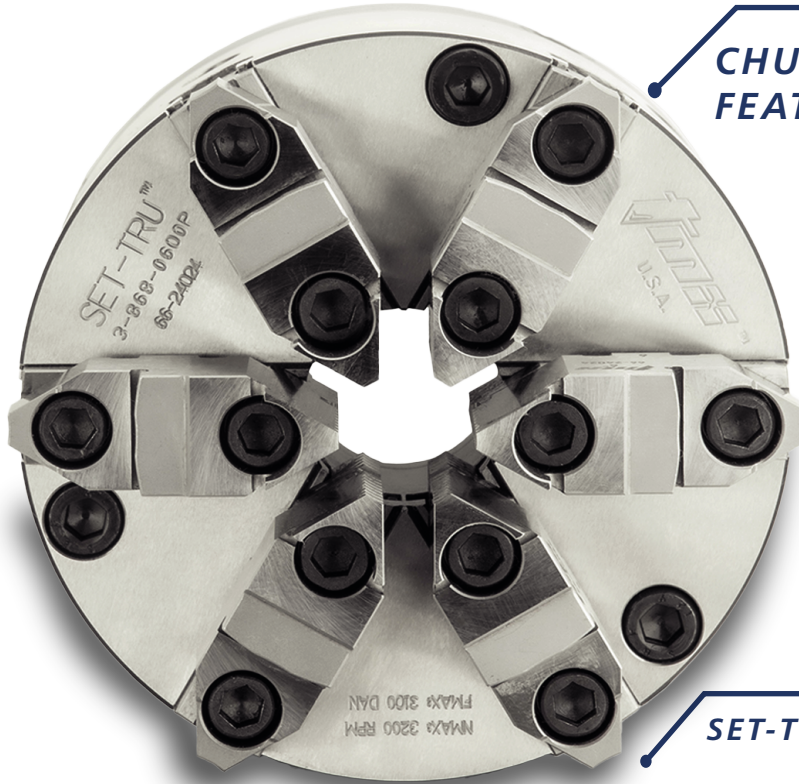
Series 3-866  
3-868

Made in USA

## 2 YEAR QUALITY WARRANTY

### CHUCK KEY FEATURES

- ALL FORGED STEEL BODIES ARE HARDENED TO 28 HRC PROVIDING IMPROVED DURABILITY AND RIGIDITY
- DIN STANDARD
- EACH SCROLL IS BALANCED
- PUT THROUGH RIGOROUS TESTING AND INSPECTION DURING ASSEMBLY.
- SET-TRU™
- RUNOUT (T.I.R) 0.0006"



### BENEFITS

- AVAILABLE IN:  
6", 8" AND 10"
- JAWS CONFIGURATION:  
3: 3-866  
6: 3-868
- SPARE PARTS AVAILABLE

### SET-TRU™

INDUSTRY'S MOST BALANCED, RELIABLE AND ACCURATE SYSTEM.

OUTSTANDING ACCURACY AND QUALITY, OUR FORGED STEEL BODY SET-TRU™ CHUCKS CAN BE USED FOR ALL MACHINING WHERE STANDARD SCROLL CHUCKS ARE USED, ALONG WITH APPLICATIONS WHERE SUPER TIGHT TOLERANCES ARE REQUIRED.

HARDENED AND GROUND WORKING SURFACES AND MICRO ADJUSTMENT SCREWS FOR FINE ADJUSTMENT PROVIDE NEAR 0.0006" TIR

DUE TO THE INCREASED RIGIDITY, ACCURACY AND OPTIMAL WEAR BEHAVIOR, OUR CHUCKS CAN HANDLE ROUGH AS WELL PRECISION MACHINING DEMANDS WHILE EXTENDING THE LIFE OF CUTTING TOOLS AND MACHINES.

## TECHNICAL SPECIFICATIONS.

ITEM	Selling Unit	Chuck Type	Chuck Size in	Body Material	Number of Jaws	Jaw Type	Weight lb	Mount Type	Gripping Force daN	Max RPM RPM	Runout (T.I.R.)
3-866-0600P	EA	SET-TRU	6	Forged Steel	3	2pc (Hard ) Reversible Jaws	29	Front	3100	3500	0.0006
3-866-0800P	EA	SET-TRU	8	Forged Steel	3	2pc (Hard ) Reversible Jaws	50	Front	3700	3100	0.0006
3-866-1000P	EA	SET-TRU	10	Forged Steel	3	2pc (Hard ) Reversible Jaws	81	Front	4600	2700	0.0006
3-868-0600P	EA	SET-TRU	6	Forged Steel	6	2pc (Hard ) Reversible Jaws	29	Front	3100	3200	0.0006
3-868-0800P	EA	SET-TRU	8	Forged Steel	6	2pc (Hard ) Reversible Jaws	50	Front	3700	2800	0.0006
3-868-1000P	EA	SET-TRU	10	Forged Steel	6	2pc (Hard ) Reversible Jaws	81	Front	4600	2400	0.0006

