

Shaft Collars

Colliers d'arbre



Inch

Pouce

CLAMPING COLLARS with screw



PKG QTY. 1
(1 PIECE)

Clamping design fully engages the shaft without marring or other shaft damage. Effective on hard and soft shafts.

Full range of sizes available from 1/8" to 3" dia. shaft.

SPAENAUR No.	Mild Steel Black Oxide Finish			Bore Tolerance +.003"/-.000"
	Bore	O.D.	Width	Replacement Hex Socket Cap Screw Size
STEEL	Inch	Inch	Inch	
600-010	1/4	11/16	5/16	4-40 x 3/8"
600-C01-1C	3/8	7/8	3/8	6-32 x 3/8"
600-002	1/2	1-1/8	13/32	8-32 x 1/2"
600-003	5/8	1-5/16	7/16	10-32 x 1/2"
600-004	3/4	1-1/2	1/2	1/4"-28 x 5/8"
600-005	7/8	1-5/8	1/2	1/4"-28 x 5/8"
600-006	1	1-3/4	1/2	1/4"-28 x 5/8"
600-007	1-1/4	2-1/16	1/2	1/4"-28 x 3/4"
600-008	1-3/8	2-1/4	9/16	1/4"-28 x 3/4"
600-009	1-1/2	2-3/8	9/16	1/4"-28 x 3/4"
600-180	1-3/4	2-3/4	11/16	5/16-24 x 1
600-218	2	3	11/16	5/16-24 x 1

CLAMPING COLLARS with screws



PKG QTY. 1
(2 PIECE)

Two piece collars may be easily installed where major disassembly would otherwise be necessary.

Clamping design fully engages the shaft without marring or other shaft damage. Effective on hard and soft shafts.

Full range of sizes available from 1/8" to 6" dia. shaft.

SPAENAUR No.		Mild Steel Black Oxide Finish			Bore Tolerance +.003"/-.000"
MILD STEEL	STAINLESS STEEL	Bore	O.D.	Width	Replacement Hex Socket Cap Screw Size
		Inch	Inch	Inch	
—	600-800	1/4	11/16	5/16	4-40 x 3/8"
600-050	—	3/8	7/8	3/8	6-32 x 3/8"
600-051	—	1/2	1-1/8	13/32	8-32 x 1/2"
600-052	—	5/8	1-5/16	7/16	10-32 x 1/2"
600-053	—	3/4	1-1/2	1/2	1/4"-28 x 5/8"
600-054	—	7/8	1-5/8	1/2	1/4"-28 x 5/8"
600-055	—	1	1-3/4	1/2	1/4"-28 x 5/8"
600-056	—	1-1/4	2-1/16	1/2	1/4"-28 x 3/4"
600-057	—	1-3/8	2-1/4	9/16	1/4"-28 x 3/4"
600-058	—	1-1/2	2-3/8	9/16	1/4"-28 x 3/4"
600-059	—	2	3	11/16	5/16"-24 x 1"

THREADED CLAMPING COLLARS with screw



PKG QTY. 1
(1 PIECE)

Clamping design fully engages the shaft thread for secure locking. Adjusts easily.

More Climax items on E119

SPAENAUR No.	Bore	O.D.	Width	Replacement Hex Socket Cap Screw Size
STEEL	Thread	Inch	Inch	
600-070	10-32	11/16	5/16	4-40 x 3/8"
600-071	1/4"-20	11/16	5/16	4-40 x 3/8"
600-072	1/4"-28	11/16	5/16	4-40 x 3/8"
600-075	5/16"-18	11/16	5/16	4-40 x 3/8"
600-073	5/16"-24	11/16	5/16	4-40 x 3/8"
600-074	3/8"-16	7/8	3/8	6-32 x 3/8"
600-079	3/8"-24	7/8	3/8	6-32 x 3/8"
600-076	1/2"-13	1-1/8	13/32	8-32 x 1/2"
600-080	1/2"-20	1-1/8	13/32	8-32 x 1/2"
600-081	5/8"-11	1-5/16	7/16	10-32 x 1/2"
600-077	5/8"-18	1-5/16	7/16	10-32 x 1/2"
600-082	3/4"-10	1-1/2	1/2	1/4"-28 x 5/8"
600-083	7/8"-9	1-5/8	1/2	1/4"-28 x 5/8"
600-078	1"-8	1-3/4	1/2	1/4"-28 x 5/8"

Mild Steel
Black Oxide
Finish

CATALOG 14

SPAENAUR

Inch
Pouce



Couplings / Shaft Collars
Raccords / Anneaux de serrage

CLAMPING COUPLINGS with recessed screws

Mild Steel
Black Oxide Finish

*Tolerance
+.003"/-.000"



Clamping design fully engages the shaft for superior torque transmission and alignment. Recessed screw head provides an outside surface free of major projections.

SPAENAUR No.	*Bore Inch	O.D. Inch	Length Inch	Replacement Hex Socket Cap Screw Size
600-150	3/8	1-1/16	1-5/8	6-32 x 3/8"
600-151	5/8	1-1/2	2-1/4	10-32 x 1/2"
600-152	3/4	1-3/4	2-5/8	1/4"-28 x 5/8"
600-153	1	2	3	1/4"-28 x 5/8"

PKG QTY. 1

SET SCREW COUPLINGS with screws

Mild Steel
Black Oxide Finish

*Tolerance
+.0005"/+.0030"



Traditional rigid cost effective design provides torque transmission and alignment.

SPAENAUR No.	*Bore Inch	O.D. Inch	Length Inch	Replacement Hex Socket Set Screw Size
600-160	1/4	1/2	3/4	10-32 x 1/8"
600-161	3/8	3/4	1	1/4"-20 x 3/16"
600-162	1/2	1	1-1/2	1/4"-20 x 1/4"
600-163	5/8	1-1/4	2	5/16"-18 x 5/16"
600-164	1	2	3	5/16"-18 x 1/2"

PKG QTY. 1

SET SCREW COLLARS with screw

Inch
Mild Steel
Zinc Plated

*Bore Tolerance
1/4" to 1/2" +.0005"/+.0025"
9/16" to 2" +.0005"/+.0030"
Over 2" +.0010"/+.0040"



Traditional cost effective collar design.

Available in full range of sizes 1/8" thru 5-15/16"

Also available, two set screws at 90° and Lightweight Series.

SPAENAUR No.			*Bore Inch	O.D. Inch	Width Inch	Replacement Hex Socket Set Screw Size
MILD STEEL Zinc Plated	STEEL Unplated	STAINLESS STEEL				
600-100	—	—	1/4	1/2	5/16	10-32 x 1/8"
600-101	—	—	3/8	3/4	3/8	1/4"-20 x 3/16"
600-102	600-167	—	1/2	1	7/16	1/4"-20 x 1/4"
600-103	—	—	5/8	1-1/8	1/2	5/16"-18 x 1/4"
600-104	—	—	3/4	1-1/4	9/16	5/16"-18 x 1/4"
600-105	—	—	7/8	1-1/2	9/16	5/16"-18 x 5/16"
600-106	—	—	15/16	1-1/2	9/16	5/16"-24 x 1/4"
600-107	600-172	—	1	1-1/2	5/8	5/16"-24 x 1/4"
600-108	—	—	1-1/4	2	11/16	3/8"-16 x 3/8"
600-109	—	—	1-3/8	2-1/8	3/4	3/8"-16 x 3/8"
600-110	—	—	1-1/2	2-1/4	3/4	3/8"-16 x 3/8"
600-111	—	—	1-5/8	2-1/2	13/16	3/8"-16 x 3/8"
600-112	—	—	1-3/4	2-5/8	7/8	1/2"-13 x 1/2"
600-113	—	—	1-15/16	3	7/8	1/2"-13 x 1/2"
600-114	—	—	2	3	7/8	1/2"-13 x 1/2"
600-115	—	—	2-1/2	3-1/2	1	1/2"-13 x 1/2"
600-116	—	—	2-15/16	4	1-1/8	1/2"-13 x 1/2"
600-117	—	—	3	4	1-1/8	1/2"-13 x 1/2"

PKG QTY. 1

CATALOG 14

SPAENAUR

Shaft Collars

Metric

Colliers d'arbre

Métrique

Metric SET SCREW COLLARS with screw

Mild Steel
Black Oxide Finish
Traditional cost effective collar design.



PKG QTY. 1

*Bore	Tolerance
10 mm to 12 mm	+0.01mm/+ .06 mm
20 mm to 25 mm	+0.01 mm/+ .08 mm

SPAENAUR No.	*Bore mm	O.D. mm	Width mm	Replacement Hex Socket Set Screw Size
600-125	10	20	10	M5 x 0.80 x 5 mm
600-126	12	22	12	M6 x 1.00 x 6 mm
600-127	20	32	14	M6 x 1.00 x 6 mm
600-128	25	40	16	M8 x 1.25 x 8 mm

Metric CLAMPING COLLARS with screw (2 screws)

Mild Steel
Black Oxide Finish
Clamping design fully engages the shaft.



SPAENAUR No.		PKG QTY. 1		ONE & TWO PIECE		*Tolerance
One Piece STEEL	Two Piece STEEL	*Bore mm	O.D. mm	Width mm	Replacement Hex Socket Cap Screw Size	+0.08 mm/-0.00 mm
600-140	600-142	20	40	15	M6 x 1.00 x 16 mm	
600-141	600-143	25	45	15	M6 x 1.00 x 16 mm	

Two piece collars may be easily installed where major disassembly would otherwise be necessary.

ASSORTMENT 805-404



RETAINING RINGS
Carbon Spring Steel,
Phosphate Coated or Plain
20 SIZES - 795 PIECES



R1000 and R1200 Series
External Radial Assembly

Put up in "regular size" grey enamelled STEEL drawer. All bins have "scooped" bottoms. Drawer fits into Slide Racks shown on page A2

Shipping Weight: 2.3 kg (5.25 lbs.).



For the complete assortment contents turn to A96

ASSORTMENT 805-406



R3000 Series
Internal Axial Assembly
RETAINING RINGS
Carbon Spring Steel,
Phosphate Coated or Plain

16 VARIETIES
336 PIECES

Shipping Weight: 2.25 kg (4.95 lbs.).



ASSORTMENT 805-430A



R3100 Series
External Axial Assembly
RETAINING RINGS
Carbon Spring Steel,
Phosphate Coated or Plain,
our option.

26 VARIETIES
225 PIECES

Shipping Weight: 2.50 kg (5-1/2 lbs.).



Put up in "regular size" grey enamelled STEEL drawer 13-3/8" x 9-1/4" x 2". All bins have "scooped" bottoms. Drawer fits into Slide Racks shown on page A2



For the complete assortment contents turn to A97