

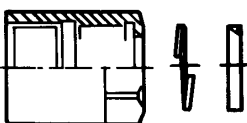
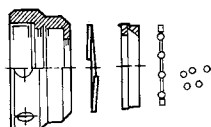
Nuts for TG, Double Angle & ECX (ER) Collet Chucks

TOOLHOLDERS & AUXILIARY PRODUCTS

Hexagon/Spanner Design TG



Spanner Design



Chuck Type	Order No.	Description
TG75	499-TG75N	COMPLETE NUT ASSEMBLY
TG75	499TG75SR	SNAP RING
TG75	499TG75TR	THRUST RING
TG75	499-TG75B	SET OF STEEL BALLS
TG100	499-TG100N	COMPLETE NUT ASSEMBLY - Hexagon/Spanner Design 3G
TG100	499-TG101N	COMPLETE NUT ASSEMBLY - Hexagon/Spanner Design 2G
TG100	499-TG102N	COMPLETE NUT ASSEMBLY - Spanner Design 2G
TG100	499TG100SR	SNAP RING OLD STYLE
TG100	499TG101SR	SNAP RING NEW STYLE
TG100	499TG100TR	THRUST RING
TG100	499-TG100B	SET OF STEEL BALLS
		} PARTS FOR 499-TG102N
TG150	499-TG150N*	COMPLETE NUT ASSEMBLY
TG150	499TG150SR*	SNAP RING
TG150	499TG150TR*	THRUST RING

Double Angle

Chuck Type	Order No.	Description
C100	499-C100-N*	COMPLETE NUT ASSEMBLY
C100	499-C100SR*	SNAP RING
C100	499-C100TR*	THRUST RING
C180	499-C180NO*	NUT ONLY
C180	499-C180SR*	SNAP RING
C180	499-C180TR*	THRUST RING
C200	499-C200NO*	NUT ONLY
C200	499-C200SR*	SNAP RING
C300	499-C300NO*	NUT ONLY
C300	499-C300SR*	SNAP RING
C300	499-C300TR*	THRUST RING

ECX/ER

Chuck Type	Order No.	Description
ECX/ER11	011-000-NM	ER11 MINI NUT (M)
ECX/ER16	016-000NHC	ER16 HEXAGON COATED NUT (H)
ECX/ER16	016-000-NM	ER16 MINI NUT (M)
ECX/ER20	021-000-NC	ER20 CASTLE NUT (C)
ECX/ER20	021-000NHC	ER20 HEXAGON COATED (H)
ECX/ER20	021-000-NM	ER20 MINI NUT (M)
ECX/ER20	021-000NMC	ER20 COATED MINI NUT (M)
ECX/ER25	025-000NCC	ER25 CASTLE COATED NUT (C)
ECX/ER25	025-000-NM	ER25 MINI NUT (M)
ECX/ER32	032-000NCC	ER32 CASTLE COATED NUT (C)
ECX/ER40	040-000NCC	ER40 CASTLE COATED NUT (C)

C = Castellation, H = Hexagon, M = Mini Castellation

462E/SYOZ/RD025 BALL BEARING NUTS



COLLET STYLE	Order No.	A(mm)	B (mm)	C
462E SYOZ/RD025	1825-000-N	60	30	M48 X 2.0P

* While stock is still available.

Spanners & Parts for TG, Double Angle & ECX (ER) Collet Chucks

ACELOCK



TG



Spanners for CTR ACE LOCK Milling Chucks

CHUCK SIZE	ORDER NO.
3/4"	499-FS55
1"	499-FS62
1-1/4"	499-FS75

BAL = Balanced Nut

Spanners for TG Collet Chucks

CHUCK SIZE	ORDER NO.
TG75	499-TG75S
TG100 (STD)	499-TG100S
TG100 (BAL)	040-000-WC
TG150	499-TG150S

Spanners for ECX/ER Collet Chucks

CASTELLATION



HEXAGON



MINI



CHUCK SIZE	ORDER NO.	DESCRIPTION
ECX/ER11	011-000-WM	SPANNER (H)
ECX/ER16	016-000-WH	SPANNER (H)
ECX/ER16	016-000-WC	SPANNER (C)
ECX/ER16HS	016-000HSW	SPANNER (HS)
ECX/ER16	016-000-WM	SPANNER (M)
ECX/ER20	021-000-WC	SPANNER (C)
ECX/ER21	021-000-WM	SPANNER (M)
ECX/ER25	025-000-WC	SPANNER (C)
ECX/ER25	025-000-WM	SPANNER (M)
ECX/ER32	032-000-WC	SPANNER (C)
ECX/ER40	040-000-WC	SPANNER (C)

C = Castellated
H = Hexagonal

HS = High Speed
M = Mini

Sealed Back Up Screws for ECX/ER Collet Chucks



CHUCK SIZE	ORDER NO.	DESCRIPTION
ECX/ER16	499-SBS 16	M10 x 1.5 PLH
ECX/ER20	499-SBS 20	M12 x 1.5 PLH
ECX/ER32	499-SBS 32	M22 x 1.5 PLH
ECX/ER40	499-SBS 40	M28 x 1.5 PLH