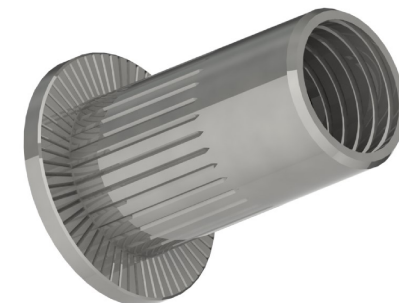
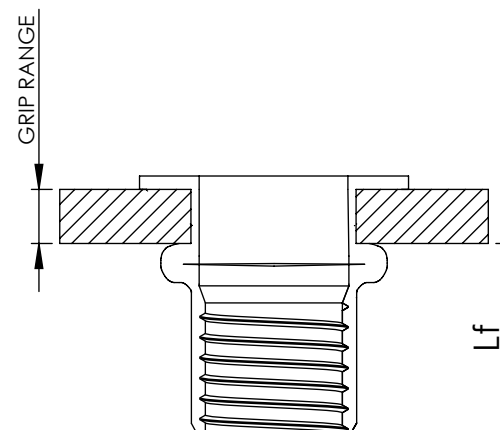
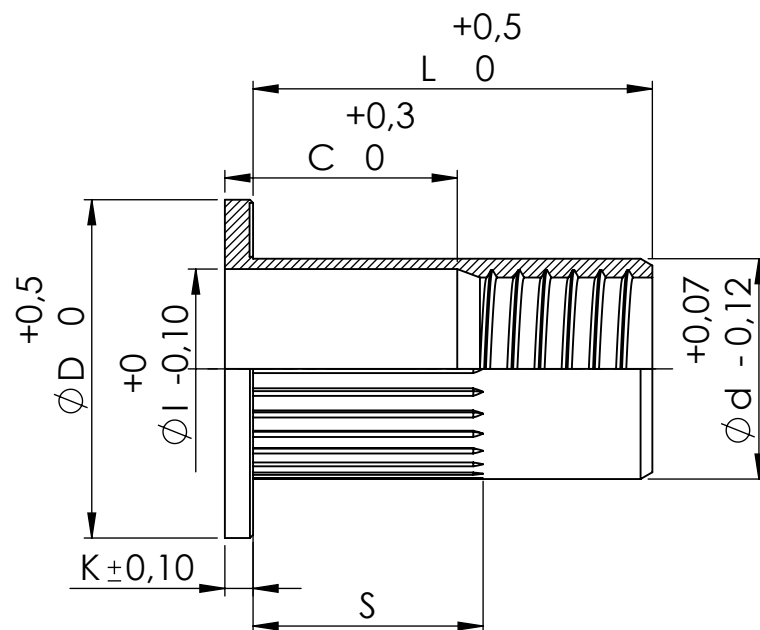


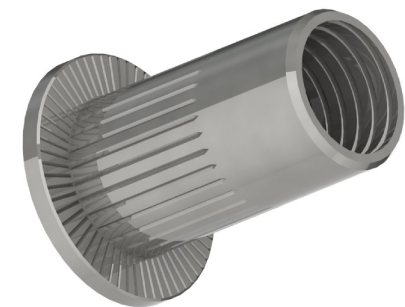
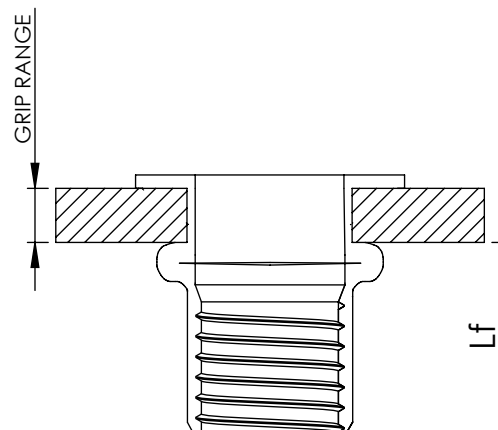
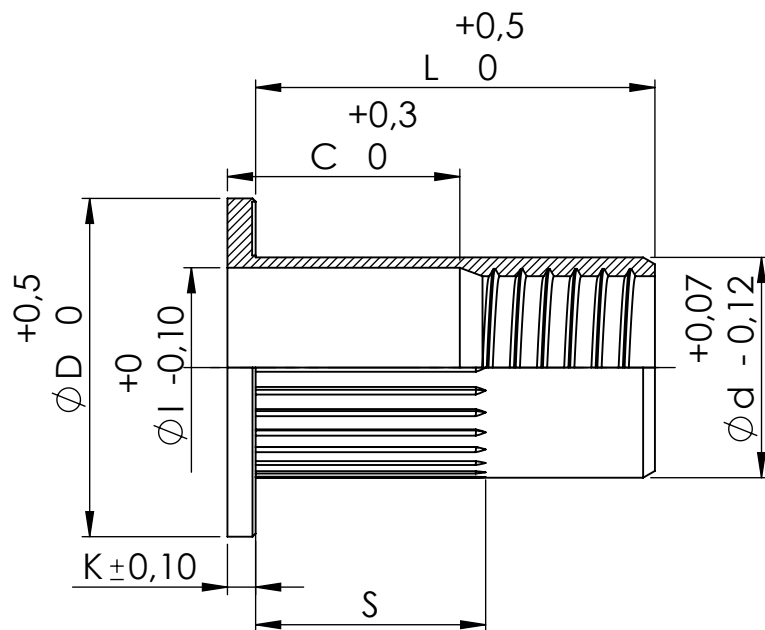
CODE NO.	THREAD	GRIP RANGE	DRILL	d	D	K	L	I	C	S	GROV	SERR.	Lf	TENSILE(KN)	TORQUE (Nm)
01031STFKNOB	M3-P0,5	0,5-3,0	Ø5,0	Ø4,9	Ø6,5	1,00	10,00	4,20	6,00	4,64	24T	30T	6,00	4,00	1,20
01041STFKNOB	M4-P0,7	0,5-3,0	Ø6,0	Ø5,9	Ø8,5	1,00	10,00	4,80	6,50	5,64	24T	30T	6,00	6,80	3,00
01042STFKNOB	M4-P0,7	3,1-4,0	Ø6,0	Ø5,9	Ø8,5	1,00	12,00	4,80	7,50	5,64	24T	30T	7,00	6,80	3,00
01051STFKNOB	M5-P0,8	0,5-3,0	Ø7,0	Ø6,9	Ø9,5	1,00	12,00	5,70	6,50	6,64	24T	36T	7,50	10,00	6,00
01052STFKNOB	M5-P0,8	3,1-6,0	Ø7,0	Ø6,9	Ø9,5	1,00	15,00	5,70	9,50	6,64	24T	36T	7,50	10,00	6,00
01061STFKNOB	M6-P1,0	0,5-3,0	Ø9,0	Ø8,9	Ø12,5	1,50	14,50	7,60	7,20	8,64	30T	36T	10,20	15,00	10,00
01062STFKNOB	M6-P1,0	3,1-6,0	Ø9,0	Ø8,9	Ø12,5	1,50	17,50	7,60	10,50	8,64	30T	36T	10,20	15,00	10,00
01081STFKNOB	M8-P1,25	0,5-3,0	Ø11,0	Ø10,9	Ø15,5	1,50	16,00	9,50	7,70	10,64	36T	36T	10,80	27,00	24,00
01082STFKNOB	M8-P1,25	3,1-5,5	Ø11,0	Ø10,9	Ø15,5	1,50	19,00	9,50	10,20	10,64	36T	36T	11,50	27,00	24,00
01101STFKNOB	M10-P1,5	1,0-3,5	Ø13,0	Ø12,9	Ø18,5	2,00	17,00	11,20	9,50	12,61	40T	36T	11,50	37,00	48,00
01102STFKNOB	M10-P1,5	3,5-6,0	Ø13,0	Ø12,9	Ø18,5	2,00	22,00	11,20	12,00	12,61	40T	36T	13,50	37,00	48,00
01121STFKNOB	M12-P1,75	1,0-4,0	Ø16,0	Ø15,9	Ø22,5	2,00	23,00	14,10	11,00	15,64	45T	60T	13,50	54,00	82,00
01122STFKNOB	M12-P1,75	4,1-6,0	Ø16,0	Ø15,1	Ø22,5	2,00	26,00	14,10	11,00	15,64	45T	60T	14,00	54,00	82,00



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DIBUJADO / DRAWN BY FECHA / DATE	J.SANZ 15/11/2021	DENOMINACIÓN DESCRIPCIÓN	TUERCA REM. ACERO C.ANCHA RAN.ABIERTA / RIVET NUT FLAT HEAD KNURLED STEEL BODY OPEN-END	ESPECIFICACIONES GENERALES GENERAL SPECIFICATIONS
REVISIÓN / REVISION FECHA / DATE	Rev. 0 15/11/2021	MATERIAL ACABADO FINISHED	ACERO 1008 / STEEL 1008 CINCADO / ZINC PLATED	TOLERANCIAS TOLERANCES
Smartfix TECNOLOGÍA & INNOVACIÓN		REFERENCIA REFERENCE	01-STFKNOB	Según plano/ According drawing mm UNIDADES UNITS
				⊕ A4

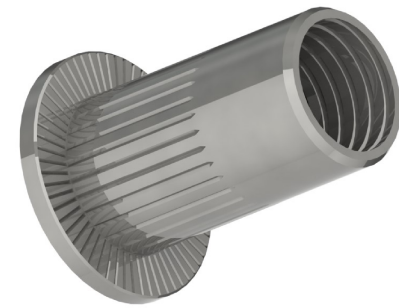
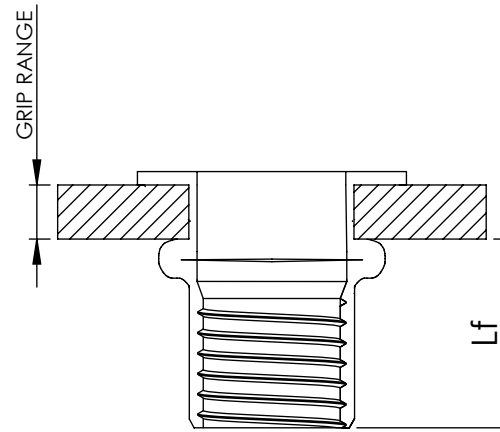
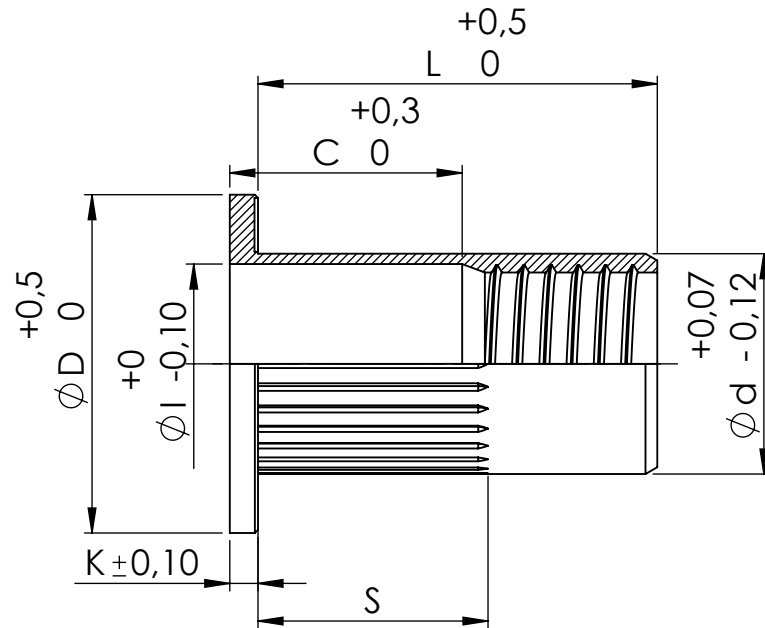
CODE NO.	THREAD	GRIP RANGE	DRILL	d	D	K	L	I	C	S	GROV	SERR.	Lf	TENSILE(KN)	TORQUE (Nm)
01031A2FKNOB	M3-P0,5	0,5-3,0	Ø5,0	Ø4,9	Ø6,5	1,00	10,00	4,20	6,00	4,64	24T	30T	6,00	4,00	1,20
01041A2FKNOB	M4-P0,7	0,5-3,0	Ø6,0	Ø5,9	Ø8,5	1,00	10,00	4,80	6,50	5,64	24T	30T	6,00	6,80	3,00
01042A2FKNOB	M4-P0,7	3,1-4,0	Ø6,0	Ø5,9	Ø8,5	1,00	12,00	4,80	6,50	5,64	24T	30T	7,00	6,80	3,00
01051A2FKNOB	M5-P0,8	0,5-3,0	Ø7,0	Ø6,9	Ø9,5	1,00	12,00	5,70	6,50	6,64	24T	36T	7,50	10,00	6,00
01052A2FKNOB	M5-P0,8	3,1-6,0	Ø7,0	Ø6,9	Ø9,5	1,00	15,00	5,70	6,50	6,64	24T	36T	7,50	10,00	6,00
01061A2FKNOB	M6-P1,0	0,5-3,0	Ø9,0	Ø8,9	Ø12,5	1,50	14,50	7,60	7,20	8,64	30T	36T	10,20	15,00	10,00
01062A2FKNOB	M6-P1,0	3,1-6,0	Ø9,0	Ø8,9	Ø12,5	1,50	17,70	7,60	7,20	8,64	30T	36T	10,20	15,00	10,00
01081A2FKNOB	M8-P1,25	0,5-3,0	Ø11,0	Ø10,9	Ø15,5	1,50	16,00	9,50	7,70	10,64	36T	36T	10,80	27,00	24,00
01082A2FKNOB	M8-P1,25	3,1-6,0	Ø11,0	Ø10,9	Ø15,5	1,50	19,00	9,50	7,70	10,64	36T	36T	11,50	27,00	24,00
01101A2FKNOB	M10-1,5	1,0-3,5	Ø13,0	Ø12,9	Ø18,5	2,00	17,00	11,20	9,30	12,61	40T	36T	11,50	37,00	48,00
01101A2FKNOB	M10-1,5	3,1-6,5	Ø13,0	Ø12,9	Ø18,5	2,00	22,00	11,20	9,30	12,61	40T	36T	13,50	37,00	48,00
01121A2FKNOB	M12-1,75	1,0-4,0	Ø16,0	Ø15,9	Ø22,0	2,00	25,00	13,20	11,30	14,61	46T	36T	13,50	54,00	82,00



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DIBUJADO / DRAWN BY FECHA / DATE	J.SANZ 15/11/2021	DENOMINACIÓN / DESCRIPTION	TUERCA REM. INOX A2 C.ANCHA RAN.ABIERTA / RIVET NUT FLAT HEAD KNURLED S.STEEL A2 BODY OPEN-END	ESPECIFICACIONES GENERALES / GENERAL SPECIFICATIONS
REVISIÓN / REVISION FECHA / DATE	Rev. 0 15/11/2021	MATERIAL	INOX A2 / STAINLESS STEEL A2	TOLERANCIAS / TOLERANCES
 TECNOLOGÍA & INNOVACIÓN		ACABADO / FINISHED	PASIVADO / BRIGHT	Según plano / According drawing
		REFERENCIA / REFERENCE	01-A2FKNOB	UNIDADES / UNITS
				mm
				⊕
				A4

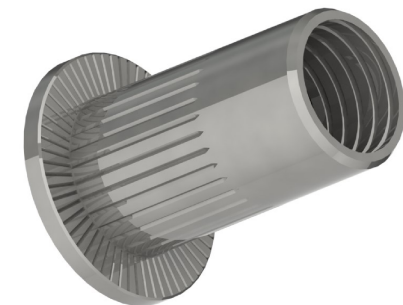
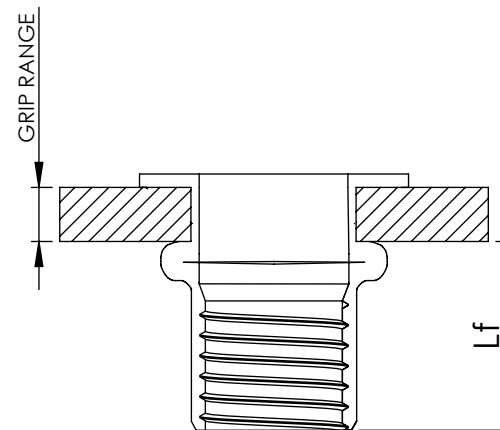
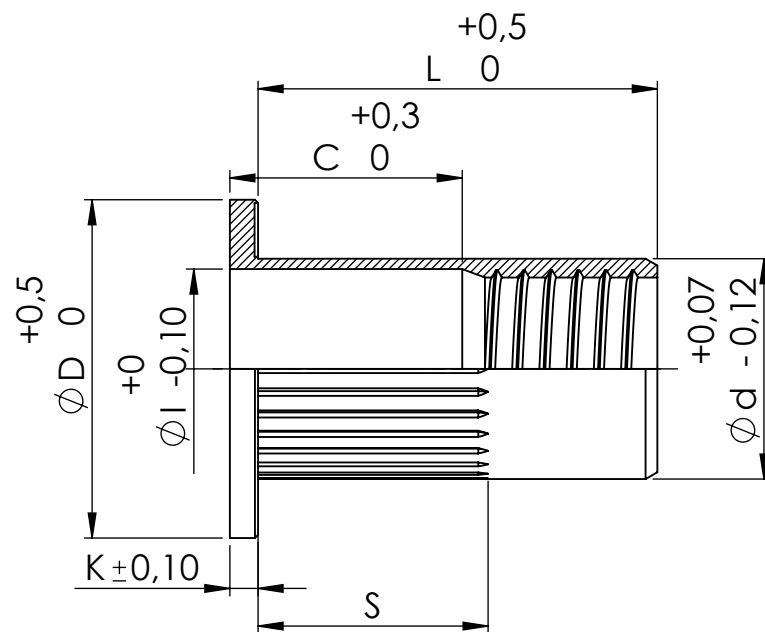
CODE NO.	THREAD	GRIP RANGE	DRILL	d	D	K	L	I	C	S	GROV	SERR.	Lf	TENSILE(KN)	TORQUE (Nm)
01041A4FKNOB	M4-P0,7	0,5-3,0	Ø6,0	Ø5,9	Ø8,5	1,00	10,00	4,80	6,50	5,64	24T	30T	6,00	6,80	3,00
01051A4FKNOB	M5-P0,8	0,5-3,0	Ø7,0	Ø6,9	Ø9,5	1,00	12,00	5,70	6,50	6,64	24T	36T	7,50	10,00	6,00
01061A4FKNOB	M6-P1,0	0,5-3,0	Ø9,0	Ø8,9	Ø12,5	1,50	14,50	7,60	7,20	8,64	30T	36T	10,20	15,00	10,00
01081A4FKNOB	M8-P1,25	0,5-3,0	Ø11,0	Ø10,9	Ø15,5	1,50	16,00	9,50	7,70	10,64	36T	36T	10,80	27,00	24,00



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DIBUJADO / DRAWN BY FECHA / DATE	J.SANZ 15/11/2021	DENOMINACIÓN / DESCRIPTION	TUERCA REM. INOX A4 C.ANCHA RAN.ABIERTA / RIVET NUT FLAT HEAD KNURLED S.STEEL A4 BODY OPEN-END	ESPECIFICACIONES GENERALES / GENERAL SPECIFICATIONS
REVISIÓN / REVISION FECHA / DATE	Rev. 0 15/11/2021	MATERIAL	INOX A4 / STAINLESS STEEL A4	TOLERANCIAS / TOLERANCES Según plano / According drawing
		ACABADO / FINISHED	PASIVADO / BRIGHT	UNIDADES / UNITS mm
		REFERENCIA / REFERENCE	01-A4FKNOB	A4

CODE NO.	THREAD	GRIP RANGE	DRILL	d	D	K	L	I	C	S	GROV	SERR.	Lf	TENSILE(KN)	TORQUE (Nm)
01031ALFKNOB	M3-P05	0,5-3,0	Ø5,0	Ø4,9	Ø6,5	1,00	10,00	4,20	6,00	4,64	24T	30T	6,00	2,50	0,70
01041ALFKNOB	M4-P0,7	0,5-3,0	Ø6,0	Ø5,9	Ø8,5	0,80	10,00	4,80	6,50	5,64	24T	30T	6,00	4,00	2,00
01042ALFKNOB	M4-P0,7	3,1-4,0	Ø6,0	Ø5,9	Ø9,7	0,80	12,00	4,80	7,50	5,64	24T	30T	7,00	4,00	2,00
01051ALFKNOB	M5-P0,8	0,5-3,0	Ø7,0	Ø6,9	Ø9,5	1,00	12,00	5,70	6,50	6,64	24T	36T	7,50	5,50	4,00
01052ALFKNOB	M5-P0,8	3,1-6,0	Ø7,0	Ø6,9	Ø10,0	1,00	15,00	5,70	9,50	6,64	24T	36T	7,50	5,50	4,00
01061ALFKNOB	M6-P1,0	0,5-3,0	Ø9,0	Ø8,9	Ø12,5	1,50	14,50	7,60	7,20	8,64	30T	36T	10,20	8,30	6,00
01062ALFKNOB	M6-P1,0	3,1-6,0	Ø9,0	Ø8,9	Ø13,0	1,50	17,50	7,60	10,50	8,64	30T	36T	10,20	8,30	6,00
01081ALFKNOB	M8-P1,25	0,5-3,0	Ø11,0	Ø10,9	Ø15,5	1,50	16,00	9,50	7,70	10,64	36T	36T	10,80	13,00	15,00
01082ALFKNOB	M8-P1,25	3,0-5,5	Ø11,0	Ø10,9	Ø15,0	1,50	18,00	9,50	10,20	10,64	36T	36T	11,50	13,00	15,00
01101ALFKNOB	M10-P1,5	1,0-3,5	Ø13,0	Ø12,9	Ø18,5	1,80	17,00	11,20	9,30	12,61	40T	36T	11,50	20,00	27,00
01102ALFKNOB	M10-P1,5	3,6-6,0	Ø13,0	Ø12,9	Ø17,0	1,80	22,00	11,20	12,00	12,61	40T	36T	13,50	20,00	27,00
01121ALFKNOB	M12-P1,75	1,0-4,0	Ø16,0	Ø15,9	Ø22,5	2,00	23,00	14,10	11,00	15,64	45T	60T	13,50	28,00	45,00



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DIBUJADO / DRAWN BY FECHA / DATE	J.SANZ 15/11/2021	DENOMINACIÓN DESCRIPTION	TUERCA REM. ALUMINIO C.ANCHA RAN.ABIERTA / RIVET NUT FLAT HEAD KNURLED ALUMINUM BODY OPEN-END	ESPECIFICACIONES GENERALES GENERAL SPECIFICATIONS
REVISIÓN / REVISION FECHA / DATE	Rev. 0 15/11/2021	MATERIAL MATERIAL	ALUMINIO 5056 / ALUMINUM 5056	TOLERANCIAS TOLERANCES
ACABADO FINISHED		PULIDO / POLISHED		Según plano/ According drawing
REFERENCIA REFERENCE		01-ALFKNOB		UNIDADES UNITS
Smartfix TECNOLOGÍA & INNOVACIÓN				mm
				⊕
				A4