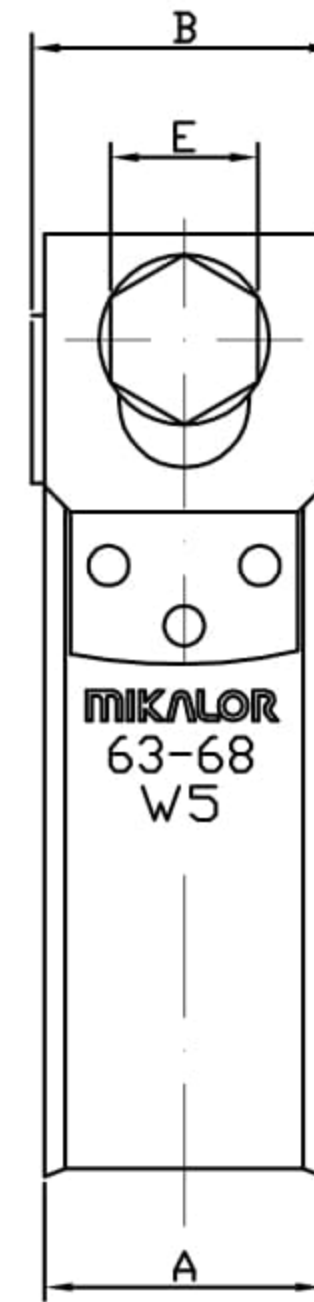
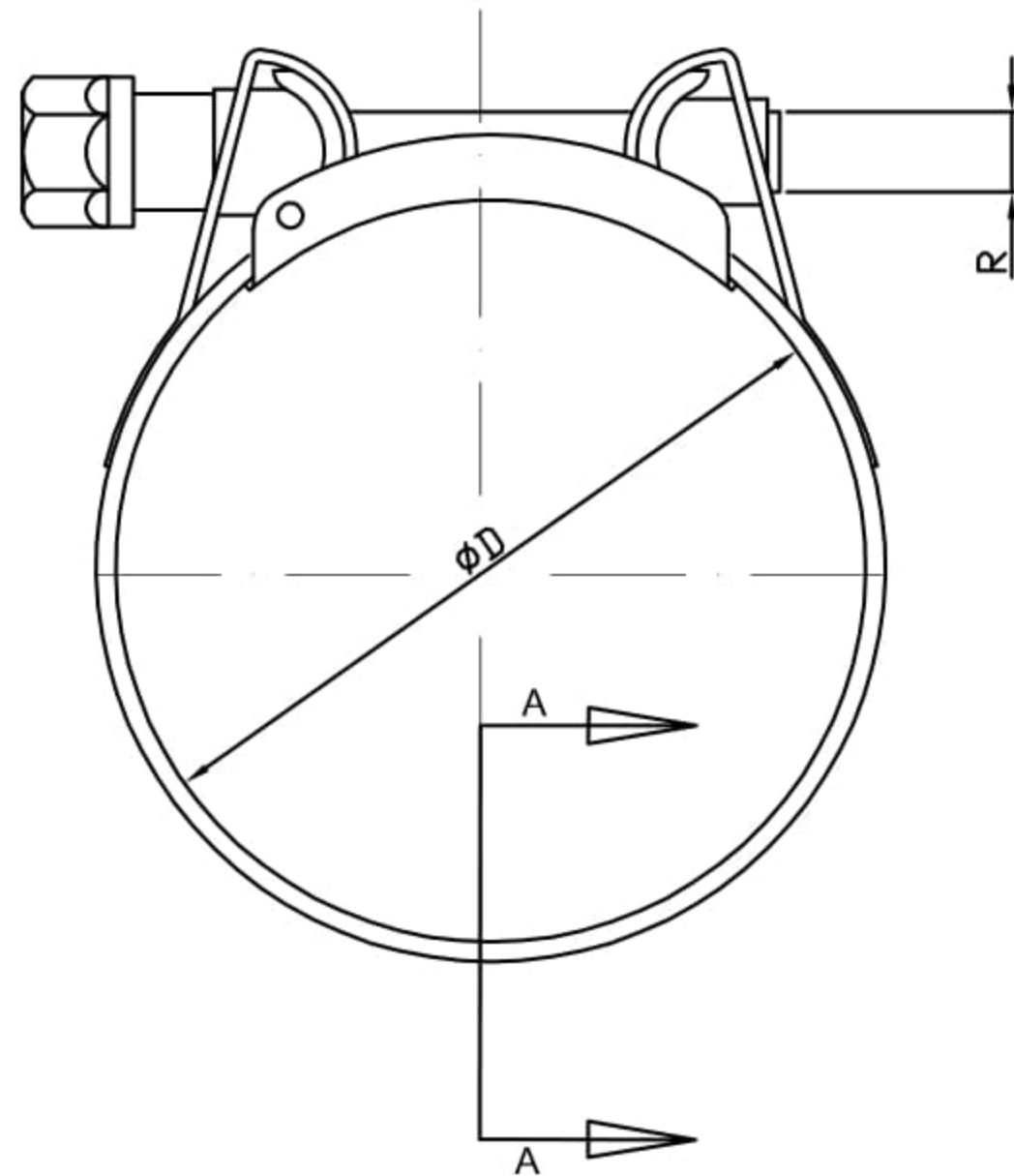
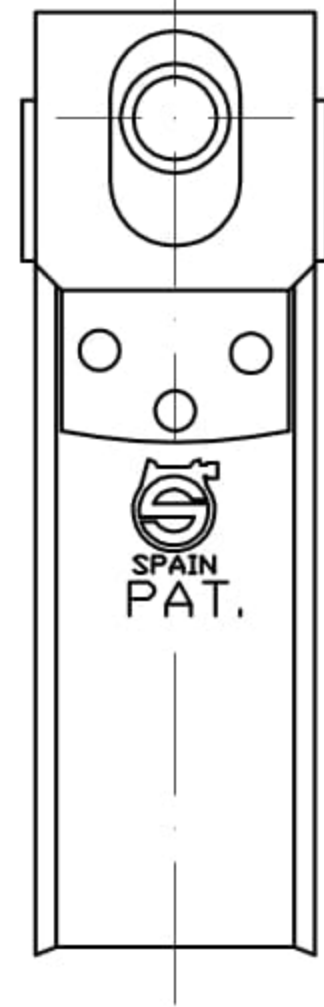
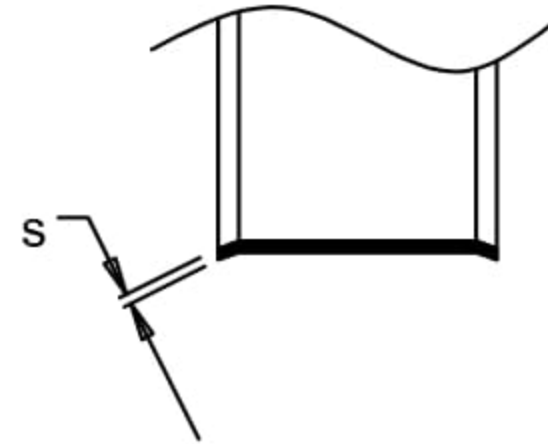




SECTION A-A



1.-TECHNICAL CHARACTERISTICS:

MAX. TIGHTENING TORQUE:	17-19 TO 27-29	= 10 Nm
	29-31 TO 40-43	= 13 Nm
	43-47 TO 63-68	= 16 Nm
	68-73 TO 121-130	= 30 Nm
	130-140 TO 239-252	= 45 Nm

MIN. BREAKING TORQUE:	17-19 TO 27-29	= 12 Nm
	29-31 TO 40-43	= 16 Nm
	43-47 TO 63-68	= 20 Nm
	68-73 TO 121-130	= 35 Nm
	130-140 TO 239-252	= 50 Nm

2.-MATERIAL:

BAND, HOUSING AND NUTS: STAINLESS STEEL X5CrNi1810 (DIN 1.4301)
(AISI-316)
SCREW: STAINLESS STEEL AISI 316 Cu

REFERECE MIKALOR	SIZE	R	Ø D	A	S	B	E
320301	17-19	M6	19	$18^{+0.2}_0$	0.6	19.8	8
320302	19-21		21				
320303	21-23		23				
320304	23-25		25				
320305	25-27		27				
320306	27-29		29				
320307	29-31	M7	31	$20^{+0.3}_0$	0.8	22	10
320308	31-34		34				
320309	34-37		37				
320310	37-40		40				
320311	40-43		43				
320312	43-47		47				
320313	47-51		51				
320314	51-55		55				
320315	55-59		59				
320316	59-63		63				
320317	63-68		68				
320318	68-73	M8	73	$25^{+0.4}_0$	1	27.5	13
320319	73-79		79				
320320	79-85		85				
320321	85-91		91				
320322	91-97		97				
320323	97-104		104				
320324	104-112		112				
320325	112-121		121				
320326	121-130		130				
320327	130-140	M10	141	$28^{+0.4}_0$	1.2	31	15
320328	140-150		151				
320329	150-162		163				
320330	162-174		175				
320331	174-187		188				
320332	187-200		201				
320333	200-213		214				
320334	213-226		227				
320335	226-239		240				
320336	239-252		253				

	CUSTOMER	DRAW	APPROVED		
		M.A.M.G	D.C.D		
SHEET		09-11-2009	09-11-2009		
A-3		DENOMINACION		3203..	
SCALE	ENG. LEVEL	SUPRA W5 CLAMP		SUBST. AT	
				SUBST. BY	
	PROPOSAL DRAWING	MODIFICACIONES			