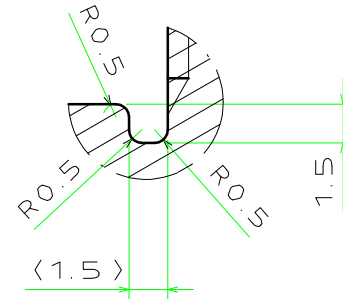
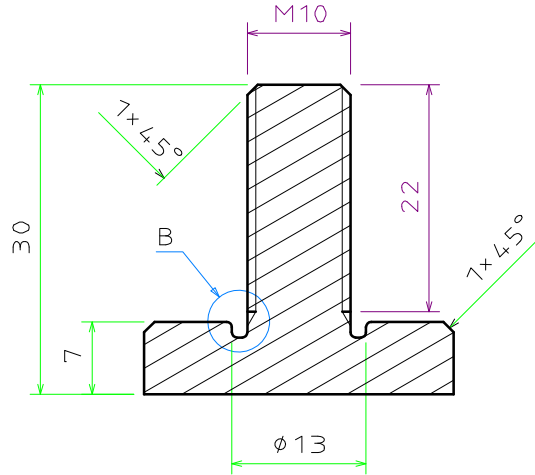
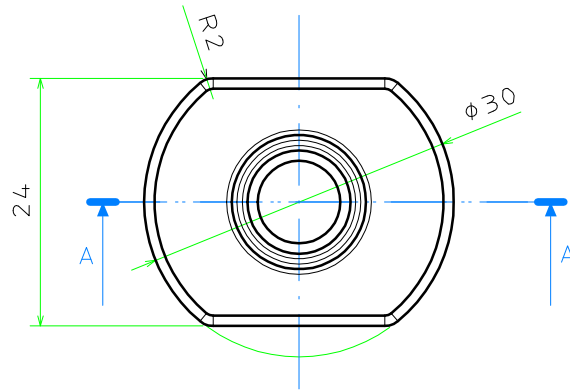
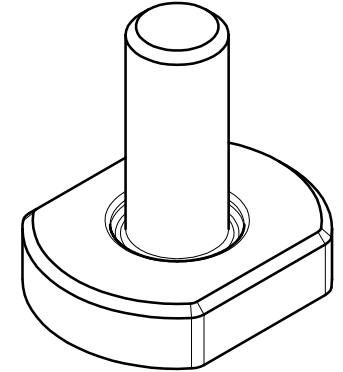


Detail B
Scale: 5:1

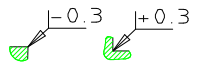


Isometric view



Ra 12.5


Edge without
dimension
according to
DIN ISO 13715



Tolerance for
holes and shafts
without marks
on drawing

Hole H12-Shaft h12

ISO 13920 Welded Construction ISO 2768 General Tolerances IS 12708 Steel Casting		
<1000	6,0	0,8
<630	4,0	0,7
<400	3,0	0,6
<250	3,0	0,4
100	2,0	0,3
40	1,5	0,2
L mm	mm	%L
Nom. Size	Class	
<4000	2,0	0,4
<2000	1,2	0,4
<1000	0,8	0,3
<400	0,5	0,3
30-120	0,3	0,2
2-30	0,2	0,1
L mm	mm	K ±
Nom. Size	Class	
>20000	9,0	8,0
>20000	8,0	7,0
<16000	7,0	6,0
<12000	6,0	5,0
<8000	5,0	4,0
<4000	4,0	3,0
<2000	3,0	2,0
<1000	2,0	1,5
<400	1,0	1,0
30-120	1,0	0,5
2-30	1,0	0,5
L mm	A ±	E ±
Nom. Size	Class	

				X5CrNi 18-10 EN10088		0
No	Parça Adý Designation Name of Item	ADET Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Aðýrlýk Weight (Kg)
TYP	ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f <input type="checkbox"/> m <input checked="" type="checkbox"/> H <input type="checkbox"/> K <input checked="" type="checkbox"/>
	EN 15085-2 Certification Level		CL <input type="checkbox"/> CL2 <input checked="" type="checkbox"/> CL3 <input type="checkbox"/>	Weld Pro.	ISO 13920	A <input type="checkbox"/> B <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/>
				Cast Steel	ISO 12708	Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>
	Approved	L.Giovinazzo	20/06/2023	Scale	<div>TURASAS</div> <div>Turkish Railway Vehicles Industry Inc.</div>	
	Checked	M.Borlo	20/06/2023	2:1		
	Prepared	F.Felsini	20/06/2023			
			Block		GZ10.07.07.10005	
		-				
Date:20/06/2023				Sheet : 1/1	Size:A3	Rev: 00