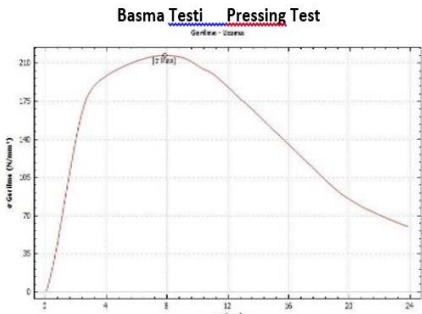
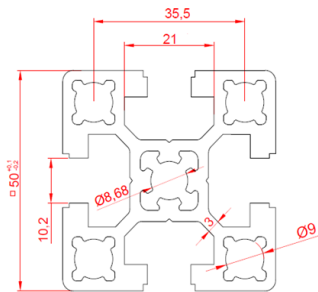

	<b>KALİTE UYGUNLUK BELGESİ</b> (QUALITY CONFORMITY CERTIFICATE)				Rapor No (Report No)	2024-01							
					Rapor Tarihi (Report Date)	15.2.2024							
ÜRÜN TANIMI (DESCRIPTION OF THE GOODS)	50x50 Ağır Sigma Profil K10 50x50 Ağır Sigma Profile C10				MÜŞTERİ MALZEME NO. (ITEM'S NUMBER)	1.1.10.050050.01							
MATERYAL (Material)	6063 T5				STANDART (STANDARD)	EN 10204-3.1B							
KİMYASAL ANALİZ (CHEMICAL COMPOSITION) %	AL	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti				
minimum (min.)	Balance	0,20	0,00	0,00	0,00	0,45	0,00	0,00	0,00				
maksimum (max.)		0,60	0,35	0,10	0,10	0,90	0,10	0,10	0,10				
KONTROL SONUÇLARI (QC RESULTS)	98,800	0,424	0,171	0,002	0,022	0,488	0,001	0,002	0,006				
SONUÇ (RESULT)	OK	OK	OK	OK	OK	OK	OK	OK	OK				
BOYUTLAR (DIMENSIONS)	TOLERANS (TOLERANCE)		KONTROL CİHAZI (CONTROL TOOL)	KONTROL SONUÇLARI (QUALITY CONTROL RESULTS)					SAPMA (DEVIATION)	MİKTAR (QUANTITY)	SONUÇ (RESULT)	AÇIKLAMA (EXPLANATION)	
Ölçülecek Değer (Value to Measure)	Olması Gereken Ölçü (The Must Have Size)	min.		mak.	1	2	3	4					5
1	50,00	49,80	50,10	Dij. Kumpas	49,96	49,93	49,95	50,00	49,92	0	5	OK	
2	35,50	35,30	35,70	Dij. Kumpas	35,50	35,56	35,50	35,30	35,48	0	5	OK	
3	21,00	20,80	21,20	Dij. Kumpas	21,09	21,12	21,03	21,07	21,10	0	5	OK	
4	10,20	10,00	10,40	Dij. Kumpas	10,20	10,27	10,21	10,23	10,25	0	5	OK	
5	Ø8,68	8,40	8,90	Dij. Kumpas	8,68	8,68	8,70	8,68	8,68	0	5	OK	
6	3,00	2,80	3,20	Dij. Kumpas	3,00	3,05	3,02	3,04	2,95	0	5	OK	
7	Ø9	8,80	9,90	Dij. Kumpas	8,96	8,92	9,05	9,00	8,80	0	5	OK	
MEKANİK ÖZELLİKLER (MECHANICAL SPECIFICATIONS)													
Malzeme Kalite Sınıfı (Material Quality Grade)	TEMPER	Akma Mukavemeti (Yield Stress)	Çekme Mukavemeti (Tensile stress)	Sertlik (Hardness)	Eloksal Kaplama (Anodized Coating)								
	-	Mpa	Mpa	Brinell	µm								
	-	min-max 110-175	min-max 150-215	min-max 65-75	min-max 9-18								
6063	T5	150	180	67	11								
  													
Atalet Momenti (Moment of inertia)		Mukavemet Momenti (Moment of resistance)		Alan (Area)		Kütle (Mass)							
Ix	Iy	Wx	Wy	10,01 cm²		2,71 kg/m							
24,76 cm⁴	24,76 cm⁴	9,90 cm³	9,90 cm³										
Bu belge ile ilgili numunelerin test edildiği ve onaylı siparişteki teknik şartlara uygun olduğu teyit edilir. (We confirm that we have tested the samples related to this document and they are convenient to technical conditions at approved order.)				Onaylayan (Approved By) KYS Yöneticisi (Quality Management Representative) Enbiya Furkan SEVİL									