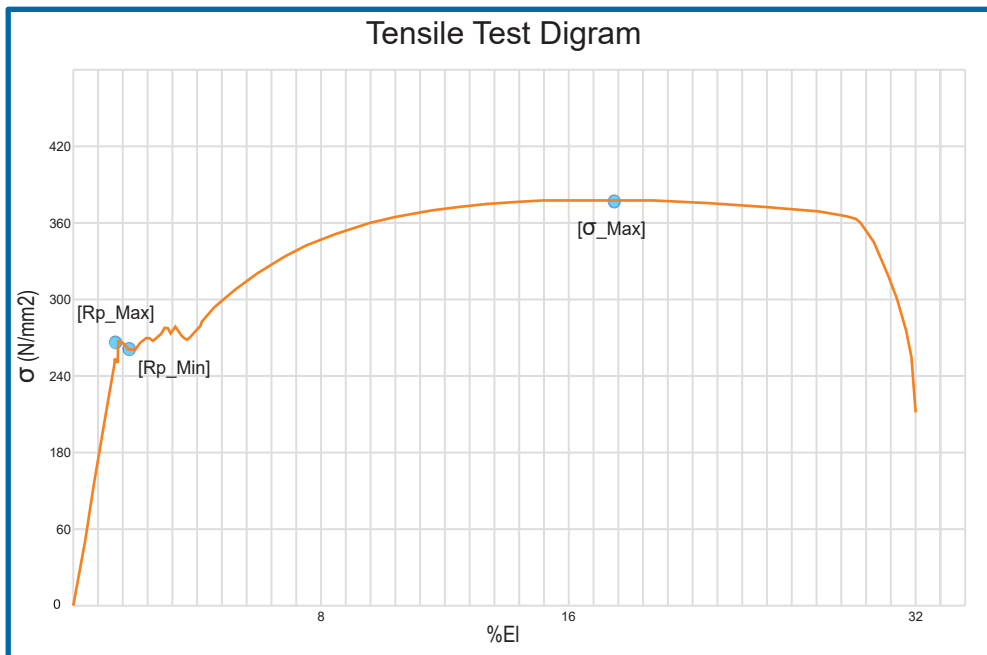
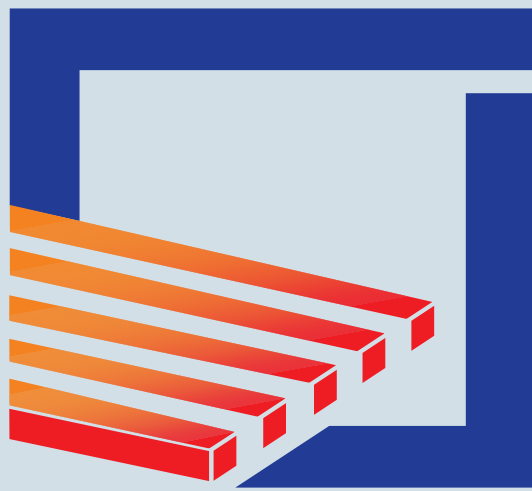


جدول مشخصات ابعادی و وزنی میلگرد ساده ۲۴۰ (A1)

Diameter	Tolerance of Diameter (mm)		Mass of One Meter (kg)			Mass of 12 Meter (kg)		
	Min	Max	Min	Standard	Max	Min	Standard	Max
8	7.5	8.3	0.367	0.395	0.422	4.404	4.74	5.064
10	9.5	10.3	0.585	0.617	0.646	7.02	7.404	7.752
12	11.5	12.3	0.843	0.888	0.932	10.116	10.656	11.184
14	13.5	14.3	1.15	1.21	1.271	13.8	14.52	15.252
16	15.5	16.3	1.501	1.58	1.659	18.012	18.96	19.908
18	17.5	18.3	1.9	2	2.1	22.8	24	25.2
20	19.5	20.3	2.347	2.47	2.594	28.164	29.64	31.128
22	21.5	22.4	2.831	2.98	3.129	33.972	35.76	37.548
25	24.5	25.4	3.696	3.85	4.004	44.352	46.2	48.048
28	27.3	28.4	4.637	4.83	5.023	55.644	57.96	60.276
32	31.3	32.4	6.058	6.31	6.562	72.696	75.72	78.744

Minimum Mechanical Properties 240			Maximum Chemical Properties 240									
Ys (N/mm ²)	Ts (N/mm ²)	%EL (A5)	C		Si		Mn		P		S	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
240	360	25	*	0.24	*	0.6	*	0.81	*	0.055	*	0.055





گروه صنعتی
پرشین فولاد