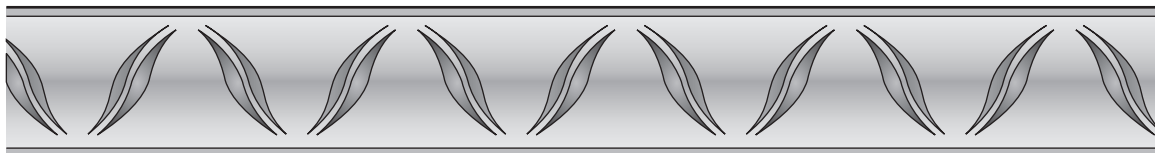
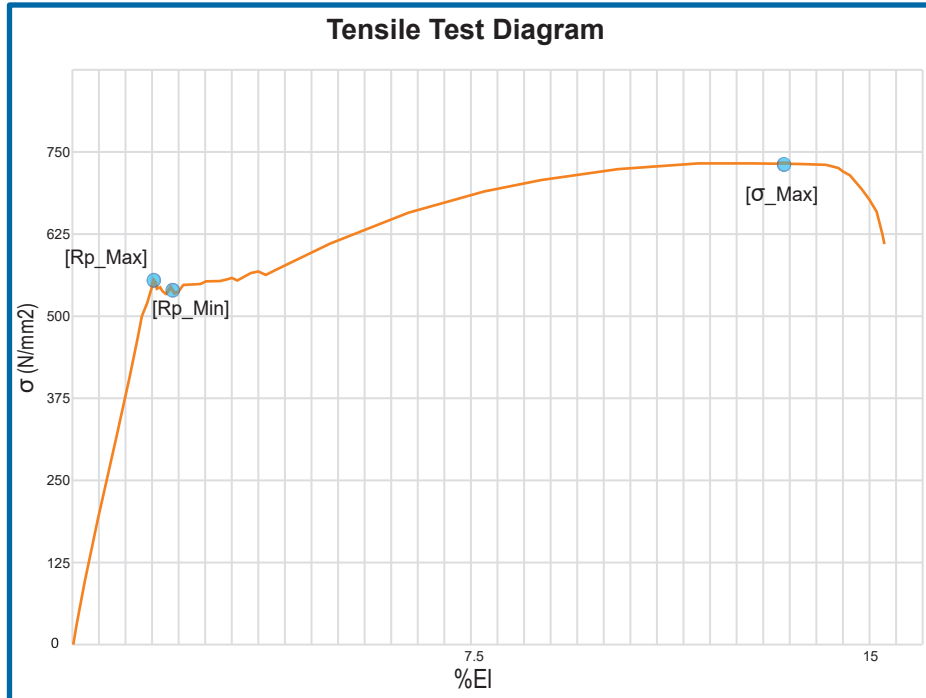
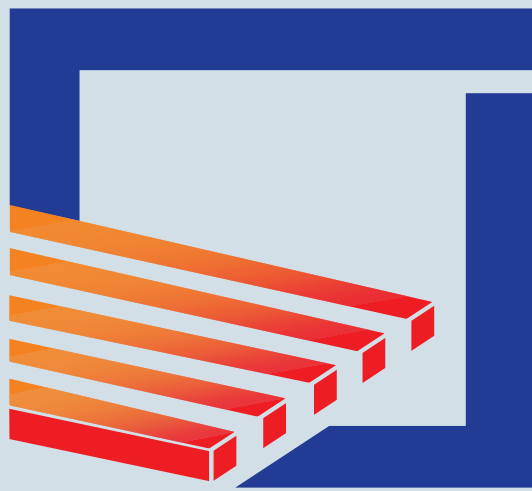


# جدول مشخصات ابعادی و وزنی میلگرد با آج دوکی ۵۰۰ (A4)

Diameter	Min - Transversal Rib Height (mm)		Transversal Rib Width (mm)		Liner Rib (mm)	Pitch of Rib (mm)			Mass of One Meter (kg)			Mass of 12 Meter (kg)		
	On Center	1/4 of Center	Min	Max	Max Height	Min	Standard	Max	Min	Standard	Max	Min	Standard	Max
8	0.52	0.36	0.8	1.6	1.2	4.84	5.7	6.55	0.363	0.395	0.427	4.356	4.74	5.124
10	0.65	0.45	1	2	1.5	5.5	6.5	7.5	0.579	0.617	0.653	6.948	7.404	7.836
12	0.78	0.54	1.2	2.4	1.8	6.1	7.2	8.3	0.835	0.888	0.941	10.02	10.656	11.292
14	0.91	0.63	1.4	2.8	2.1	7.1	8.4	9.7	1.15	1.21	1.271	13.8	14.52	15.252
16	1.04	0.72	1.6	3.2	2.4	8.2	9.6	11	1.501	1.58	1.659	18.012	18.96	19.908
18	1.17	0.81	1.8	3.6	2.7	9.2	10.8	12.4	1.9	2	2.1	22.8	24	25.2
20	1.3	0.9	2	4	3	10.2	12	13.8	2.347	2.47	2.594	28.164	29.64	31.128
22	1.43	0.99	2.2	4.4	3.3	11.2	13.2	15.2	2.831	2.98	3.129	33.972	35.76	37.548
25	1.63	1.13	2.5	5	3.75	12.7	15	17.2	3.696	3.85	4.004	44.352	46.2	48.048
28	1.82	1.26	2.8	5.6	4.2	14.3	16.8	19.3	4.637	4.83	5.023	55.644	57.96	60.276
32	2.08	1.44	3.2	6.4	4.8	16.2	19.2	22	6.058	6.31	6.562	72.696	75.72	78.744

Minimum Mechanical Properties 500			Maximum Chemical Properties 500									
Ys (N/mm <sup>2</sup> )	Ts (N/mm <sup>2</sup> )	%EL (A5)	C		Si		Mn		P		S	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
500	650	10	*	0.43	*	0.65	*	1.88	*	0.05	*	0.05





گروه صنعتی  
پرشین فولاد