



f51	??	4.5	21	??	2.5	0.08						
	??	6.5	23		3.5	0.2	0.03	2	1	0.02	0.03	

f51??????????????????:

????	???? rm n/mm <sup>2</sup>	???? rp0.2 n/mm <sup>2</sup>	??? a5 %	???? hb
????	620	450	25	290

f51?????????? ??????22% ??? (??/??) ? (2205 ?)????????????????????/????/??????

??/???????????????????? 300 ??????????????f5  
??

f51 ??????????? ???