

Tab.10 - Belt core weight q_{bn}

Breaking force of belt N/mm	Belt with textile inserts (EP) Kg/m ²	Belt with metal inserts Steel Cord (ST) Kg/m ²
200	2.0	-
250	2.4	-
315	3.0	-
400	3.4	-
500	4.6	5.5
630	5.4	6.0
800	6.6	8.5
1000	7.6	9.5
1250	9.3	10.4
1600	-	13.5
2000	-	14.8
2500	-	18.6
3150	-	23.4