

Technical Values

All indicated values are $\bar{x}$ values

END

Article: E-X BOHR FLT 4.8 x L

Plotting:



Specification of the material:
Stainless steel 1.4301 (AISI 304)
Carbon steel drill point
Bi-Metal

Tensile breaking load:



Z_b in N

7'300

Shear breaking load:



Q_b in N

6'300

Pull-out load:

F_z in N
Steel ST 37 (450 N/mm²)

1.0	2.0	3.0	-	-	-
1'350	3'160	5'790	-	-	-

Pull over load:

-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

Traverse strength:

F_o in N
Washers $\varnothing 14$ mm
Steel ST 37 (350 N/mm²)

Part 1	Part 2	F_Q in N	Part 1	Part 2	F_Q in N
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

GUNTRAM END GMBH

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