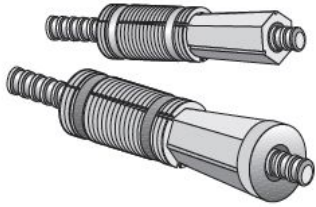


## Dowel anchor B15-B20



For securing single-sided formwork in concrete or rock walls. Compatible with Uni 15. Also for attaching ledge consoles to components without concreted-in anchoring parts, e. g. when renovating existing structures.

Conduct tensile test before applying final load.

Test load can be applied with BETOMAX® rock anchor testing device - please ask for details

### Hole depths / working loads

Bore hole depths / working loads:

B15: Bore hole using a 37 mm drill

B15: Core hole drilling using a 38 mm drill bit

B15: Bore hole depths for 90 kN working load:  
min. 21 cm in concrete C20/25

B20: Bore hole using a 52 mm drill

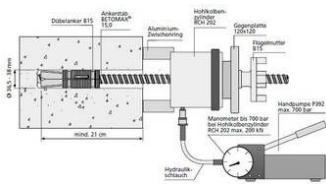
B20: Bore hole depths: min. 40 cm in concrete C20/25

Placing depth in bed rock depending on strength

Minimum edge clearance at least 1.5 x bore hole depth

Hole spacing at least 3 x bore hole depth

Please observe installation instructions



**Dowel anchor B15-B20**

<b>Article description</b>	<b>Title of variant</b>	<b>Comment/footnote on the variant</b>	<b>Packaging piece/ metre/ metre by the metre/ bucket/ bag/ bundle/ box/ can</b>	<b>Weight kg/piece</b>
20491810	Dowel anchor B 15	* General building authority Approval No. Z-21.6-1827	50 pieces / carton	0,390
14491810	Dowel anchor B 20		15 pieces / carton	1,331
20491880	Dowel anchor tester B 15	** Rent on request	1 piece	17,800
20491881	Dowel anchor tester B 20	** Rent on request	1 piece	17,800
20491812	SDS Hammer drill 37 x 570 x 450 mm		1 piece	1,700
14491812	SDS Hammer drill 52 x 570 x 450 mm		1 piece	3,209
90210120	Setting tool for dowel anchor B 15		1 piece	2,500
90210130	Setting tool for dowel anchor B 20		1 piece	6,620
90210140	Wire brush for dowel anchor		1 piece	0,153
91147240	Torque spanner 400 Nm		1 piece	1,580