

Edge protection angle JKW

JORDAHL® edge protection angle JKW

JORDAHL® edge protection angles are supplied with anchors ready to install. The round steel anchors bent in a U shape may easily be fitted into the reinforcing cage and do not conflict with the corner reinforcement.

JORDAHL® edge protection angles are bent over at an angle of 92°. This ensures good contact with the formwork and a clean edge to the concrete.

JORDAHL® edge protection angle for casting into the corners of columns and walls in car parks and warehouse loading bays.



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Type	Angle dimensions a × a × s [mm]	Lengths supplied L [mm]	No. of anchors [Stück]	Approx. anchor dimension l × e [mm]	Bend angle Bending radius R [mm]
JKW-50/5-L	50 × 50 × 5	500, 750, 1000 1500 2000	2 3 4	80 × 50	5
JKW-80/6-L	80 × 80 × 6	500, 750, 1000 1500 2000	2 3 4	125 × 50	13
JKW-100/6-L	100 × 100 × 6	500, 750, 1000 1500 2000	2 3 4	115 × 50	13
JKW-100/8-L	100 × 100 × 8	500, 750, 1000 1500 2000	2 3 4	115 × 50	13

Materials

Design in stainless steel on request:
 Angle – 1.4301 (A2) or 1.4401/1.4404/1.4571 (A4)
 Anchor – BST 500 NR or BST 500 S
 Design in hot-dipped galvanized:
 Angle – S235JR (St 37)
 Anchor – BST 500 S

Ordering example

JKW	- 80/6	- 750	- A2
Type	Profile size	Length	Material

