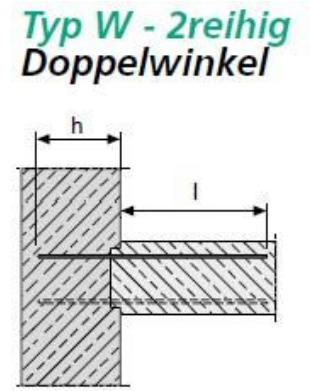
Type W - single angle - Type W 2-row - double angle



Type W / Type W 2-row

Single angle, double-cut as double angle (-hook) also available with different steel diameters.

Technical data
The values e, h and l are variable depending on the element width, sheet type and BSt Ø. The anchoring length applies only to single-row elements with standard perforation.

Subject to technical changes. The dimensions as well as the combination of the maximum values must be agreed in each individual case. Listed are design examples.

Type W - single angle - Type W 2-row - double angle

Element width mm	Sheet type P	BSt Ø mm	Bracket spacing e in cm	Bracket height h in cm	Anchoring length for element length 83 cm l in cm	Anchoring length for panel length 125 cm l in cm
60	P	8	10	8 - 98	max. 41	max. 41
60	P	8	15	8 - 98	max. 45	max. 67
60	P	8	20	8 - 98	max. 49	max. 69
60	P	10	10	8 - 98	max. 31	max. 31
60	P	10	15	8 - 98	max. 44	max. 46
60	P	10	20	8 - 98	max. 48	max. 58
60	P	12	10	8 - 98	max. 23	max. 23
60	P	12	15	8 - 98	max. 35	max. 35
60	P	12	20	8 - 98	max. 48	max. 51
80	P	8	10	8 - 98	max. 43	max. 64
80	P	8	15	8 - 98	max. 45	max. 67
80	P	8	20	8 - 98	max. 49	max. 70
80	P	10	10	10 - 98	max. 42	max. 45
80	P	10	15	10 - 98	max. 45	max. 65
80	P	10	20	10 - 98	max. 47	max. 68
80	P	12	10	12 - 98	max. 38	max. 38
80	P	12	15	12 - 98	max. 42	max. 58
80	P	12	20	12 - 98	max. 48	max. 67
110	P/Q/L	8	10	8 - 98	max. 44	max. 64
110	P/Q/L	8	15	8 - 98	max. 46	max. 67
110	P/Q/L	8	20	8 - 98	max. 49	max. 70
110	P/Q/L	10	10	10 - 98	max. 43	max. 63
110	P/Q/L	10	15	10 - 98	max. 44	max. 66
110	P/Q/L	10	20	10 - 98	max. 48	max. 69
110	P/Q/L	12	10	12 - 98	max. 43	max. 58
110	P/Q/L	12	15	12 - 98	max. 44	max. 66
110	P/Q/L	12	20	12 - 98	max. 48	max. 69