

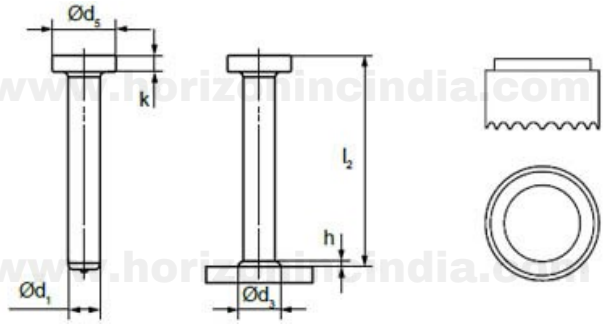


HORIZON INC.

Shear Connector - ISO 13918 SD

Material: Steel

Part No: 1043C1



$d_1 \pm 0.4$	9.5 / 10	12.7 / 13	16	19	22	25 / 25.4
$d_5 \pm 0.3$	19	25	32	32	35	41
$k (+1, -0.5)$	7.1	8	8	10	10	12
d_3	13	17	21	29	29	31
h	2.5	3	4.5	6	6	7
$l_1 \pm 1.5$	$l_2 + 3$	$l_2 + 3$	$l_2 + 4$	$l_2 + 4.5$	$l_2 + 5$	$l_2 + 5.5$

- Tensile Strength (Rm): 450 N/mm²
- Yield Strength (Re): 350 N/mm²
- Elongation (A5): 15%

Dimensions in mm

Part Numbers

l_2	10	13	16	19	22	25
65	1043C1-10065	1043C1-13065	1043C1-16065	1043C1-19065		
75	1043C1-10075	1043C1-13075	1043C1-16075	1043C1-19075	1043C1-22075	1043C1-25075
80	1043C1-10080	1043C1-13080	1043C1-16080	1043C1-19080	1043C1-22080	1043C1-25080
90	1043C1-10090	1043C1-13090	1043C1-16090	1043C1-19090	1043C1-22090	1043C1-25090
100	1043C1-10100	1043C1-13100	1043C1-16100	1043C1-19100	1043C1-22100	1043C1-25100
110	1043C1-10110	1043C1-13110	1043C1-16110	1043C1-19110	1043C1-22110	1043C1-25110
125	1043C1-10125	1043C1-13125	1043C1-16125	1043C1-19125	1043C1-22125	1043C1-25125
135	1043C1-10135	1043C1-13135	1043C1-16135	1043C1-19135	1043C1-22135	1043C1-25135
150	1043C1-10150	1043C1-13150	1043C1-16150	1043C1-19150	1043C1-22150	1043C1-25150
160	1043C1-10160	1043C1-13160	1043C1-16160	1043C1-19160	1043C1-22160	1043C1-25160
175	1043C1-10175	1043C1-13175	1043C1-16175	1043C1-19175	1043C1-22175	1043C1-25175
200	1043C1-10200	1043C1-13200	1043C1-16200	1043C1-19200	1043C1-22200	1043C1-25200
250	1043C1-10250	1043C1-13250	1043C1-16250	1043C1-19250	1043C1-22250	1043C1-25250
275			1043C1-16275	1043C1-19275	1043C1-22275	1043C1-25275
300			1043C1-16300	1043C1-19300	1043C1-22300	1043C1-25300

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