

STAINLESS STEEL POCKETS (WELDED)

WELDED POCKETS (THREADED), $P_{max} = 25 \text{ bar}$

STANDARD MODEL:

MATERIAL	: AISI304/1.4301, AISI321/1.4541
CONNECTION FOR TYPE 02; 04	: 1/2"BSP, type B, see page 8, 25
CONNECTION FOR TYPE 03; 05	: 1/2"BSP, type A04 or CSx see page 8, 9, 25, 26
OPTIONS	: other stem diameters others threads



Type 02

THREADED TYPE		STANDARD DIMENSIONS (in mm)									COSTS	per 100 mm extra
02	03	bulb dia.	L pocket	d1	d2	d3	T	D	HEX-1	HEX-2		
<p>$L1 = L\text{-pocket} + 20 \text{ mm}$</p>	<p>For type CS1, 2, 3 $L1 = L\text{-pocket} + 10 \text{ mm}$</p> <p>For type A04 $L1 = L\text{-pocket}$</p>	10	100	1/2"BSP	1/2"BSP	10.5	14	12.5	22	27		
		10	100	1/2"BSP	3/4"BSP	10.5	16	12.5	27	32		
		10	100	1/2"BSP	1"BSP	10.5	18	12.5	36	36		
		10	100	1/2"BSP	1/2"NPT	10.5	20	12.5	22	27		
		10	100	1/2"BSP	3/4"NPT	10.5	20	12.5	27	32		
		10	100	1/2"BSP	1"NPT	10.5	25	12.5	36	36		
		10	100	1/2"BSP	M20x1.5	10.5	14	12.5	22	27		
		10	100	1/2"BSP	M24x1.5	10.5	14	12.5	27	27		
		12,5	63	1/2"BSP	1/2"BSP	13	14	15	22	27		
		12,5	63	1/2"BSP	3/4"BSP	13	16	15	27	32		
		12,5	63	1/2"BSP	1"BSP	13	18	15	36	36		
		12,5	63	1/2"BSP	1/2"NPT	13	20	15	22	27		
		12,5	63	1/2"BSP	3/4"NPT	13	20	15	27	32		

WELDING TYPE		STANDARD DIMENSIONS (in mm)									COSTS	per 100 mm extra
04	05	bulb dia.	L pocket	d1	d2	d3	T	D	HEX-1	HEX-2		
<p>$L1 = L\text{-pocket} + 20 \text{ mm}$</p>	<p>For type CS1, 2, 3 $L1 = L\text{-pocket} + 10 \text{ mm}$</p> <p>For type A04 $L1 = L\text{-pocket}$</p>	10	100	1/2"BSP	18	10.5	14	12.5	22	27		
		10	100	3/4"BSP	23	10.5	16	12.5	27	32		
		10	100	1"BSP	28	10.5	18	12.5	36	36		
		12.5	63	1/2"BSP	18	13	14	15	22	27		
		12.5	63	3/4"BSP	23	13	16	15	27	32		
		12.5	63	1"BSP	28	13	18	15	36	36		

OTHER DESIGNS, BULB DIAMETERS AND MATERIALS ON DEMAND
MATERIAL CERTIFICATE ACC TO EN 10204 3.1 see page 29