



Clamps - Twin Series

(for O.D. 6 to 42 mm)

ORDER CODES - COMPONENTS according to DIN 3015, Part 3

CLAMPS

ALSO AVAILABLE					CLAMP BODY consisting of two clamp halves	SINGLE WELD PLATE SP	GROUP WELD PLATE RAP	CHANNEL RAIL ADAPTOR CRA
<p>Extensive range of special clamping systems and accessories, e.g. for noise and vibration reduced installation, for electric sensors and cables or for particular mounting purposes</p> <p>see pages C26 to C31</p> <p>Custom designed pipe clamps (machined and injection molded versions) according to customer's specifications or based on STAUFF developments</p> <p>see pages C32 to C33</p>								
MATERIAL & SURFACE FINISHING CODE (ALL DISPLAYED OPTIONS ARE STANDARD DELIVERY)					SEE COMPONENT PART IDENTIFICATION	W2	W1	W3
ORDERING INFORMATION					***,*/**,* ***	SP ** ** **	RAP **/** ** **	CRA ** ** **
STAUFF GROUP	DIN GROUP	OUTSIDE DIAMETER PIPE / TUBE / HOSE IN MM	OUTSIDE DIAMETER PIPE / TUBE / HOSE IN INCH	NOMINAL BORE PIPE IN INCH	STAUFF GROUP OUTSIDE DIAMETERS OF BOTH PIPES IN MM MATERIAL & DESIGN OF CLAMP BODY	SINGLE WELD PLATE SP STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FIN- ISHING	GROUP WELD PLATE RAP STAUFF GROUP PIPE CENTER SPACING NUMBER OF CLAMPS TYPE OF THREAD MATERIAL & SURFACE FINISHING	CHANNEL RAIL ADAPTOR CRA STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FIN- ISHING
1D	1	6			106/06 ***	SP 1D ***	RAP 1D/40/5 ***	CRA 1-8/1D *** for use with bolt 1/4 - 20UNC x 1 LG
		6,4	1/4		106,4/06,4 ***			
		8	5/16		108/08 ***			
		9,5	3/8		109,5/09,5 ***			
		10		1/8	110/10 ***			
2D	2	12			112/12 ***	SP 2D ***	RAP 2D/58/5 ***	CRA 2-3 D *** for use with bolt 5/16 - 18UNC x 1-3/8 LG
		12,7	1/2		212,7/12,7 ***			
		13,5		1/4	213,5/13,5 ***			
		14			214/14 ***			
		15			215/15 ***			
		16	5/8		216/16 ***			
3D	3	17,2		3/8	217,2/17,2 ***	SP 3D ***	RAP 3D/72/5 ***	CRA 2-3 D *** for use with bolt 5/16 - 18UNC x 1-3/4 LG
		18			218/18 ***			
		19	3/4		319/19 ***			
		20			320/20 ***			
		21,3		1/2	321,3/21,3 ***			
4D	4	22	7/8		322/22 ***	SP 4D ***	RAP 4D/90/5 ***	CRA 4-5D *** for use with bolt 5/16 - 18UNC x 2 LG
		25			325/25 ***			
		25,4	1		325,4/25,4 ***			
		26,9		3/4	426,9/26,9 ***			
5D	5	28			428/28 ***	SP 5D ***	RAP 5D/112/5 ***	CRA 4-5D *** for use with bolt 5/16 - 18UNC x 2-1/2 LG
		30			430/30 ***			
		32			532/32 ***			
		33,7			533,7/33,7 ***			
		35			535/35 ***			
38			538/38 ***					
40			540/40 ***					
42			542/42 ***					

COMPONENT PART IDENTIFICATION FOR TWIN SERIES CLAMP BODIES AND COMPONENTS							
CLAMP BODY							
MATERIAL	DESIGN	COLOR	CODE	MATERIAL	DESIGN	COLOR	CODE
Polypropylene	profiled inside, with tension clearance	green	PP	Polyamide	profiled inside, with tension clearance	black	PA
Polypropylene	smooth inside, without tension clearance	green	PPH	Polyamide	smooth inside, without tension clearance	black	PAH
Alternative materials, designs and colors in addition to the above stated standard are available upon request.							

Consult factory for available hose sizes.

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COVER PLATE GD	HEXAGON HEAD BOLT AS	STACKING BOLT AF	SAFETY LOCKING PLATE SI	SAFETY LOCKING PLATE SIV	MOUNTING RAIL TS	HEXAGON RAIL NUT SM
				 for multi-level assembly, prevents upper clamp from turning		 SM 1-8/1D SM 2-5D
W3	W3	W3	W3	W3	W1	W3
GD ** **	AS ** ** **	AF ** ** **	SI **** **	SIV **** **	TS **- ** **	SM ** ** **
COVER PLATE GD ↓ STAUFF GROUP ↓ MATERIAL & SURFACE FINISHING	HEXAGON HEAD BOLT AS ↓ STAUFF GROUP ↓ TYPE OF THREAD ↓ MATERIAL & SURFACE FINISHING	STACKING BOLT AF ↓ STAUFF GROUP ↓ TYPE OF THREAD ↓ MATERIAL & SURFACE FINISHING	SAFETY LOCKING PLATE SI ↓ STAUFF GROUP (1D OR 2-5D ONLY) ↓ MATERIAL & SURFACE FINISHING	SAFETY LOCKING PLATE SIV ↓ STAUFF GROUP (1D OR 2-3D ONLY) ↓ MATERIAL & SURFACE FINISHING	MOUNTING RAIL TS ↓ HEIGHT OF RAIL IN MM ↓ LENGTH OF RAIL IN M ↓ MATERIAL & SURFACE FINISHING	HEXAGON RAIL NUT SM ↓ STAUFF GROUP (1-8/1D OR 2-5D ONLY) ↓ TYPE OF THREAD ↓ MATERIAL & SURFACE FINISHING
GD 1D **	AS 1D ***	AF 1D ***	SI 1D **	SIV 1D **		SM 1-8/1D ***
GD 2D **	AS 2D ***	AF 2D ***		SIV 2-3D **	TS *** ** available heights: 11, 14 and 30 mm 0.43", 0.55" and 1.18"	
GD 3D **	AS 3D ***	AF 3D ***	SI 2-5D **		available lengths: 1m and 2 m 3.28' and 6.56'	SM 2-5D ***
GD 4D **	AS 4D ***	AF 4D ***		SIV 2-3D **		
GD 5D **	AS 5D ***	AF 5D ***		SIV 2-3D **		

COMPONENT PART IDENTIFICATION FOR TWIN SERIES CLAMP BODIES AND COMPONENTS

METAL PARTS Alternative materials and surface finishings in addition to the below stated standard are available upon request			THREADED PARTS	
MATERIAL	SURFACE FINISHING	CODE	TYPE OF THREAD	CODE
carbon steel St37	untreated	W1	Metric Thread	M
carbon steel St37	phosphated	W2		
carbon steel St37	zinc plated	W3		
stainless steel A2 - 1.4301/1.4305 (AISI 304)		W4	UNC Thread	U
stainless steel A4 - 1.4401/1.4571 (AISI 316/316Ti)		W5		

All threaded parts are available with Metric or UNC Thread.