

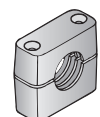
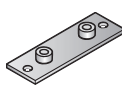


Clamps - Standard Series

(for O.D. 6 to 102 mm)

ORDER CODES - COMPONENTS according to DIN 3015, Part 1

CLAMPS

ALSO AVAILABLE 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 see pages C26 to C31 Custom designed pipe clamps (machined and injection molded versions) according to customer's specifications or based on STAUFF developments see pages C32 to C33					CLAMP BODY consisting of two clamp halves	SINGLE WELD PLATE SP	ELONGATED WELD PLATE SPV	CHANNEL RAIL ADAPTOR CRA	
					 Group 1  Group 1A -8	 Group 1  Group 1A -8	 Group 1  Group 1A -8	suitable for several types of channel rails, see page C10 	
MATERIAL & SURFACE FINISHING CODE (ALL DISPLAYED OPTIONS ARE STANDARD DELIVERY)					SEE COMPONENT PART IDENTIFICATION	W2	W2	W3	
ORDERING INFORMATION					*** **	SP * * *	SPV * * *	CRA 1-8/1D * **	
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 DIAMETER OF PIPE IN MM MATERIAL & DESIGN OF CLAMP BODY	SINGLE WELD PLATE SP STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	SINGLE WELD PLATE SPV STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	CHANNEL RAIL ADAPTOR CRA TYPE OF THREAD MATERIAL & SURFACE FINISHING	
1	0	6			106 ***	SP 1 ***	SPV 1 ***	CRA 1-8/1D ***	
		6,4	1/4		106,4 ***				
		8	5/16		108 ***				
		9,5	3/8		109,5 ***				
		10		1/8	110 ***				
1A	1	12			112 ***				
		6			106A ***	SP 1A ***	SPV 1A ***		
		6,4	1/4		106,4A ***				
		8	5/16		108A ***				
		9,5	3/8		109,5A ***				
2	2	10		1/8	110A ***				
		12			112A ***				
		12,7	1/2		212,7 ***	SP 2 ***	SPV 2 ***		
		13,5		1/4	213,5 ***				
		14			214 ***				
3	3	15			215 ***				
		16	5/8		216 ***				
		17,2		3/8	217,2 ***				
		18			218 ***				
		19	3/4		319 ***	SP 3 ***	SPV 3 ***		
4	4	20			320 ***				
		21,3		1/2	321,3 ***				
		22	7/8		322 ***				
		25			325 ***				
5	5	25,4	1		325,4 ***				
		26,9		3/4	426,9 ***	SP 4 ***	SPV 4 ***		
		28			428 ***				
		30			430 ***				
		32	1 1/4		532 ***				
6	6	33,7		1	533,7 ***	SP 5 ***	SPV 5 ***		
		35			535 ***				
		38	1 1/2		538 ***				
		40			540 ***				
		42		1 1/4	542 ***				
7	7	44,5	1 3/4		644,5 ***	SP 6 ***	SPV 6 ***		
		48,3		1 1/2	648,3 ***				
		50,8	2		650,8 ***				
		57,2	2 1/4		757,2 ***				
		60,3		2	760,3 ***	SP 7 ***	SPV 7 ***		
8	8	63,5	2 1/2		763,5 ***				
		70	2 3/4		770 ***				
		73		2 1/2 except DIN 2448	773 ***				
		76,1	3	2 1/2 DIN 2448 only	776,1 ***				
		88,9		3	888,9 ***	SP 8 ***	SPV 8 ***		
		102	4		8102L ***				

Consult factory for available hose sizes.

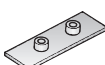
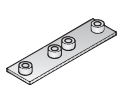
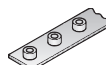
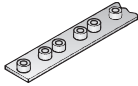
C2



Clamps - Standard Series

(for O.D. 6 to 102 mm)

ORDER CODES - COMPONENTS according to DIN 3015, Part 1

Twin Weld Plate DSP	Group Weld Plate RAP	Cover Plate DP	Hexagon Head Bolt AS	Insert E	Hexagon Head Bolt ASE	Socket Cap Screw IS	Slotted Head Screw LI	Stacking Bolt AF
 Group 1  Group 1A -6	 Group 1  Group 1A -6	 Group 1  Group 1A -8	 for use with COVER PLATE DP 	 	no coverplate for use with INSERT E 			
W2	W1	W3	W3	STEEL / PLASTIC	W3	W3	W3	W3
DSP ** ** ** *	RAP ** ** ** ** ** ** *	DP * * *	AS * * * *	E *	ASE * * * *	IS * * * *	LI * * * *	AF * * * *
TWIN WELD PLATE DSP STAUFF GROUP PIPE CENTER SPACING TYPE OF THREAD MATERIAL & SURFACE FINISHING	GROUP WELD PLATE RAP STAUFF GROUP PIPE CENTER SPACING NUMBER OF CLAMPS TYPE OF THREAD MATERIAL & SURFACE FINISHING	COVER PLATE DP STAUFF GROUP MATERIAL & SURFACE FINISHING	HEXAGON HEAD BOLT AS STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	INSERT E MATERIAL (S/P)	HEXAGON HEAD BOLT ASE STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	SOCKET HEAD SCREW IS STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	SLOTTED HEAD SCREW LI STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	STACKING BOLT AF STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING
DSP 1/40 * **	RAP 1/30/10 * **	DP 1 **	AS1/1A * **	E * S for Steel P for Plastic	ASE1/1A * **	IS1/1A * **	LI/1A * **	AF1/1A * **
DSP 1A/37 * **	RAP 1A/37/10 * **	DP 1A **	AS1/1A * **		ASE1/1A * **	IS1/1A * **	LI/1A * **	AF1/1A * **
DSP 2/44 * **	RAP 2/44/10 * **	DP 2 **	AS 2 * **		ASE 2 * **	IS 2 * **	LI 2 * **	AF 2 * **
DSP 3/52 * **	RAP 3/52/10 * **	DP 3 **	AS 3 * **		ASE 3 * **	IS 3 * **	LI 3 * **	AF 3 * **
DSP 4/60 * **	RAP 4/60/5 * **	DP 4 **	AS 4 * **		ASE 4 * **	IS 4 * **	LI 4 * **	AF 4 * **
DSP 5/75 * **	RAP 5/75/5 * **	DP 5 **	AS 5 * **		ASE 5 * **	IS 5 * **	LI 5 * **	AF 5 * **
DSP 6/90 * **	RAP 6/90/5 * **	DP 6 **	AS 6 * **		ASE 6 * **	IS 6 * **	LI 6 * **	AF 6 * **
---	---	DP 7 **	AS 7 * **		---	IS 7 * **	---	AF 7 * **
---	---	DP 8 **	AS 8 * **		---	IS 8 * **	---	AF 8 * **

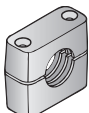
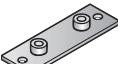
C3



Clamps - Standard Series

(for O.D. 6 to 102 mm)

ORDER CODES - COMPONENTS according to DIN 3015, Part 1

ALSO AVAILABLE					CLAMP BODY consisting of two clamp halves	SINGLE WELD PLATE SP	ELONGATED WELD PLATE SPV	CHANNEL RAIL ADAPTOR CRA
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					 Group 1  Group 1A -8	 Group 1  Group 1A -8	 Group 1  Group 1A -8	suitable for several types of channel rails, see page C10 
see pages C26 to C31								
Custom designed pipe clamps (machined and injection molded versions) according to customer's specifications or based on STAUFF developments								
see pages C32 to C33								
MATERIAL & SURFACE FINISHING CODE (ALL DISPLAYED OPTIONS ARE STANDARD DELIVERY)					SEE COMPONENT PART IDENTIFICATION	W2	W2	W3
ORDERING INFORMATION					***,* *** ↓ ↓ ↓ STAUFF GROUP OUTSIDE DIAMETER OF PIPE IN MM MATERIAL & DESIGN OF CLAMP BODY	SP * * * * ↓ ↓ ↓ ↓ SINGLE WELD PLATE SP STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	SPV * * * * ↓ ↓ ↓ ↓ SINGLE WELD PLATE SPV STAUFF GROUP TYPE OF THREAD MATERIAL & SURFACE FINISHING	CRA 1-8/1D * * * ↓ ↓ ↓ CHANNEL RAIL ADAPTOR CRA TYPE OF THREAD MATERIAL & SURFACE FINISHING
STAUFF GROUP	DIN GROUP	OUTSIDE DIAMETER PIPE/TUBE/HOSE IN MM	OUTSIDE DIAMETER PIPE/TUBE/HOSE IN INCH	NOMINAL BORE PIPE IN INCH				
1	0	6			106 ***	SP 1 ***	SPV 1 ***	CRA 1-8/1D ***
		6,4	1/4		106,4 ***			
		8	5/16		108 ***			
		9,5	3/8		109,5 ***			
		10		1/8	110 ***			
1A	1	12			112 ***	SP 1A ***	SPV 1A ***	
		6			106A ***			
		6,4	1/4		106,4A ***			
		8	5/16		108A ***			
		9,5	3/8		109,5A ***			
2	2	10		1/8	110A ***	SP 2 ***	SPV 2 ***	
		12			112A ***			
		12,7	1/2		212,7 ***			
		13,5		1/4	213,5 ***			
		14			214 ***			
3	3	15			215 ***	SP 3 ***	SPV 3 ***	
		16	5/8		216 ***			
		17,2		3/8	217,2 ***			
		18			218 ***			
		19	3/4		319 ***			
4	4	20			320 ***	SP 4 ***	SPV 4 ***	
		21,3		1/2	321,3 ***			
		22	7/8		322 ***			
		25			325 ***			
		25,4	1		325,4 ***			
5	5	26,9		3/4	426,9 ***	SP 5 ***	SPV 5 ***	
		28			428 ***			
		30			430 ***			
		32	1 1/4		532 ***			
		33,7		1	533,7 ***			
6	6	35			535 ***	SP 6 ***	SPV 6 ***	
		38	1 1/2		538 ***			
		40			540 ***			
		42		1 1/4	542 ***			
		44,5	1 3/4		644,5 ***			
7	7	48,3		1 1/2	648,3 ***	SP 7 ***	SPV 7 ***	
		50,8	2		650,8 ***			
		57,2	2 1/4		757,2 ***			
		60,3		2	760,3 ***			
		63,5	2 1/2		763,5 ***			
8	8	70	2 3/4		770 ***	SP 8 ***	SPV 8 ***	
		73		2 1/2 except DIN 2448	773 ***			
		76,1	3	2 1/2 DIN 2448 only	776,1 ***			
		88,9		3	888,9 ***			
		102	4		8102L ***			

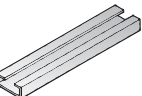
Consult factory for available hose sizes.



Clamps - Standard Series

(for O.D. 6 to 102 mm)

ORDER CODES - COMPONENTS according to DIN 3015, Part 1

Safety Washer SI	Safety Locking Plate SIG	Mounting Rail TS	Hexagon Rail Nut SM
DIN 93 for use with HEXAGON HEAD BOLT AS 	 Group 1  Group 1A -6		
W3	W3	W1	W3
SI 6,4 ** ↓ ↓ STACKING BOLT AF MATERIAL & SURFACE FINISHING	SIG * * * ↓ ↓ ↓ SAFETY LOCKING PLATE SIG STAUFF GROUP MATERIAL & SURFACE FINISHING	TS * * - * * ↓ ↓ ↓ ↓ MOUNTING RAIL TS HEIGHT OF RAIL IN MM LENGTH OF RAIL IN M & SURFACE FINISHING	SM1-8/1D * * * ↓ ↓ ↓ HEXAGON RAIL NUT SM TYPE OF THREAD MATERIAL & SURFACE FINISHING
SI 6,4 **	SIG 1 **	TS **-* ** available heights: 11, 14 and 30 mm 0,43", 0,55", and 1,18" available lengths: 1m and 2 m 3,26" and 6,56"	SM1-8/1D * **
	SIG 1A **		
	SIG 2 **		
	SIG 3 **		
	SIG 4 **		
	SIG 5 **		
	SIG 6 **		
	SIG 7 **		
	SIG 8 **		

COMPONENT PART IDENTIFICATION FOR STANDARD SERIES CLAMP BODIES AND COMPONENTS			
Clamp Body			
Material	Design	Colour	Code
Polypropylene	profiled inside, with tension clearance	green	PP
Polypropylene	smooth inside, without tension clearance	green	PPH
Polyamide	profiled inside, with tension clearance	black	PA
Polyamide	smooth inside, without tension clearance	black	PAH
Santoprene	profiled inside, with tension clearance	black	SA
Santoprene	smooth inside, without tension clearance	black	SAH
Aluminium	profiled inside, with tension clearance	natural	AL
Aluminium is available up to STAUFF Group 6 only. Alternative materials, designs and colours in addition to the above stated standard are available upon request.			
Metal Parts			
Material	Surface Finishing		Code
carbon steel St37	untreated		W1
carbon steel St37	phosphated		W2
carbon steel St37	zinc plated		W3
stainless steel A2 - 1.4301 / 1.4305 (AISI 304)			W4
stainless steel A4 - 1.4401 / 1.4571 (AISI 316/316Ti)			W5
Alternative materials and surface finishings in addition to the above stated standard are available upon request.			
Threaded Parts			
Type of Thread			Code
Metric Thread			M
UNC Thread			U
All threaded parts are available with Metric or UNC Thread.			