



1) Type of Installation

Please select the type of installation (e.g. Weld Plates, Rail Nuts etc.) and add the corresponding Code to position $\ensuremath{\textcircled{1}}$ of the order code for your clamp assembly.



Without Installation Equipment Code: none

Installation on Weld Plate



Weld Plate for Single Clamps Code: SPAL



Weld Plate for Double Clamps





Elongated Weld Plate for Single Clamps

Code: SPAL-DUEB



Elongated Weld Plate for Double Clamps

Code: SPAS-DUEB

Installation on Mounting / Channel Rail



Mounting Rail Nut

Code: GMV (for STAUFF Group 3S to 6S only)



Channel Rail Adaptor

Code: CRA (for STAUFF Group 3S to 6S only)

(2) **Group Size & Diameter**

Please select the required group size and diameter and add the corresponding Code to position ② of the order code for your clamp assembly.

Group STAUFF	Outside Diameter P/T/H	Availability of Clamp Body Materials & Designs Profiled			
(DIN)	(mm)	Design	Type H	Type RI	Code
	6	•	•	0	3006
	6,4	•	•	0	3006.4
	8	•	•	0	3008
	9,5	•	•	0	3009.5
	10	•	•	0	3010
	12	•	•	0	3012
3S	12,7	•	•	0	3012.7
(1)	13,5	•	•	0	3013.5
	14	•	•	0	3014
	15	•	•	0	3015
	16	•	•	0	3016
	17,2	•	•	0	3017.2
	18	•	•	0	3018
	20	•	0	0	3020

(2) Group Size & Diameter CONTINUATION

Group Outside Availability of Clamp

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STAUFF	Diameter	Body Materials & Designs			
	P/T/H	Profiled			
(DIN)	(mm)	Design	Type H	Type RI	Code
	6	0	0	•	4006
	8	0	0	•	4008
	10	0	0	•	4010
	12	0	0	•	4012
	12,7	0	0	•	4012.7
	14	0	0	•	4014
	15	0	0	•	4015
	16	0	0	•	4016
4S	17,2	0	0	•	4017.2
(2)	18	0	0	•	4018
(2)	19	•	•	•	4019
	20	•	•	0	4020
	21,3	•	•	0	4021.3
	22	•	•	0	4022
	25	•	•	0	4025
	25,4	•	•	0	4025.4
	26,9	•	•	0	4026.9
	28	•	•	0	4028
	30	•	•	0	4030
	20	0	0	•	5020
	21,3	0	0	•	5021.3
	22	0	0	•	5022
	25	0	0	•	5025
	26,9	0	0	•	5026.9
	28	0	0	•	5028
5S	30	•	•		5030
(3)	32	•	•	•	5032
(3)	33,7	•	•	0	5032.7
	35	•	•	0	5035
	38	•	•	0	5038
	40	•	•	0	5040
	41,3	•	•	0	5041.3
	42	•	•	0	5042
	32	0	0	•	6032
	33,7	0	0	•	6033.7
	35	0	0	•	6035
	38	•	•	0	6038
	38,7	0	0	•	6038.7
	40	0	0	•	6040
6S	42	•	•	•	6042
(4)	44,5	•	•	0	6044.5
(+)	45,5	0	0	•	6045.5
	48	0	0	•	6048
	48,3	•	•	0	6048.3
	50,8	•	•	0	6050.8
	51	0	0	•	6051
	53,4	0	0	•	6053.4
	54	•	0	0	6054
	J 1	_			3007

(2) Group Size & Diameter CONTINUATION

Group	up Outside Availability of Clamp Diameter Body Materials & Designs				
STAUFF	P/T/H	Profiled			
(DIN)	(mm)	Design	Type H	Type RI	Cod
, ,	55	•	•	0	605
	56,4	0	0	•	605
	57	•	•	0	605
6S	57,2	•	•	0	605
(4)	60,3	•	•	0	606
. ,	63,5	•	•	0	606
	65	•	•	0	606
	70	•	•	0	607
	55	0	0	•	705
	57	0	0	•	705
	60	0	0		706
	60,3	•	0		706
	63,5	0	0	_	706
	65	•	0		706
	70	•	0		707
7S	72	0	0		707
(5)	73	•	0	0	707
	75		0		707
	76	0	0	•	707
	76,1	•	0		707
	80	•	0		708
	82,5	•	0		708
	88,9		0		708
	80	0	0		808
	88,9	•	0		808
			0	_	810
00	100	•		_	
8S	102	•	0		810
(6)	108	•	0	_	810
	114	•	0	_	8114
	127	•	0		812
	133	•	0		813
	114	0	0		9114
	127	•	0	_	912
	133	•	0	_	913
9S	140	•	0		914
(7)	152	•	0	_	915
	159	•	0		915
	165	•	0		916
	168	•	0	0	916
	150	0	0	_	101
	165	0	0		1010
	168	•	0		1010
10S	172	0	0	•	101
(8)	177,8	•	0	0	1017
(-)	193,7	•	0	0	1019
	203	•	0	0	102
	216	•	0	0	102
	219	•	0	0	102
110	219	•	0	0	112
11S (9)	273	•	0	0	112
(9)	324	•	0	0	113
12S	356	•	0	0	123
(10)	406	•	0	0	124

Standard Option



Please see pages 50 and 51 with detailed order examples for some of the most popular Heavy Series clamp assemblies.

(3) Clamp Body Design & Material

Please select the design and material of your clamp body and add the corresponding Code to position (3) of the order code for your clamp assembly.

Please check the availability of the selected clamp body design and material according to the matrix table in 2).

Profiled Design











Type H (Smooth)





Polyamide Code: PA-H (for STAUFF Group 3S to 6S only)

Thermoplastic Elastomer (87 Shore-A) Code: SA-H (for STAUFF Group 3S to 6S only)

Type RI (with Elastomer Insert)



Polyamide Code: PA-R (for STAUFF Group 4S to 10S only)

See pages 154 / 155 for material properties and technical information.

Please contact STAUFF for further details on fire-proof clamp body materials, tested and approved according to several international fire-protection standards

(4) Mounting & Fitting Combination

Please select the mounting and fitting combination (e.g. bolts, screws, cover plates etc.) and add the corresponding Code to position 4 of the order code for your clamp assembly.

Installation with Cover Plate and Bolts

Cover Plate for Single Clamps DPAL with **Hexagon Head Bolts AS** Code: DPAL-AS

Cover Plate for Double Clamps DPAS with Hexagon Head Bolts AS Code: DPAS-AS

Cover Plate for Single Clamps DPAL with Socket Cap Screws IS*

Code: DPAL-IS (for STAUFF Group 3S to 6S only)

Installation with Locking Plate and Bolts

Safety Locking Plate SIP with Stacking Bolts AF Code: SIP-AF

Installation with Bolts only

Socket Cap Screws IS Code: IS

Special lengths of Socket Cap Screws IS required. For exact lenghts, please see details of Hexagon Head Bolt,

(for use with Cover Plates DPAL or DPAS) on page 45.

(5) Thread Type

Please select the required thread type and add the corresponding Code to position (5) of the order code for your clamp assembly.

Metric ISO thread Code: M

Unified coarse (UNC) thread Code: II

All threaded parts are available with Metric ISO thread or unified coarse (UNC) thread according to dimension table.

(6) Material & Surface Finishing

Please select the required material & surface finishing of the metal parts and add the corresponding Code to position (6) of the order code for your clamp assembly.

Metal parts made of Carbon Steel, uncoated	W1
Metal parts made of Carbon Steel, phosphated	W2
Metal parts made of Carbon Steel, zinc/nickel-plated	W3
Metal parts made of Stainless Steel V2A 1.4301 / 1.4305 (AISI 304 / 303)	W4
Metal parts made of Stainless Steel V4A 1.4401 / 1.4571 (AISI 316 / 316 Ti)	W5
Weld Plate made of Carbon Steel, phosphated; Other	W10

metal parts made of Carbon Steel, zinc/nickel-plated

Weld Plate and Cover Plate made of Carbon Steel, W12 phosphated; Bolts made of Carbon Steel, uncoated

Mounting Rail Nuts made of Carbon Steel, zinc/nickel-plated; Cover Plate made of Carbon Steel, phosphated; W13 Bolts made of Carbon Steel, uncoated

Weld Plate / Cover Plate made of Carbon Steel, phosphated; Bolts made of Carbon Steel, zinc/nickel-plated

Mounting Rail Nuts made of Carbon Steel, zinc/nickel-plated; Cover Plate made of Carbon Steel, phosphated; W16 Bolts made of Carbon Steel, zinc/nickel-plated

Safety Locking Plate made of Carbon Steel, phosphated; Stacking Bolts made of Carbon Steel, zinc/nickel-plated W17

Safety Locking Plate made of Carbon Steel, uncoated; Stacking Bolts made of Carbon Steel, phosphated

Cover Plate made of Carbon Steel, phosphated; Bolts made of Carbon Steel, uncoated

Individual combinations of alternative materials and surface finishings are available upon request. Contact STAUFF for further information

7 Assembling & Kitting

If required, please select an additional assembling and kitting option and add the corresponding Code to the last position of the order code for your clamp assembly.

Components supplied separately Code: none (standard option)

Components assembled Code: A (special option)

Components packed in kits Code: K (special option)

W15

W18

W19