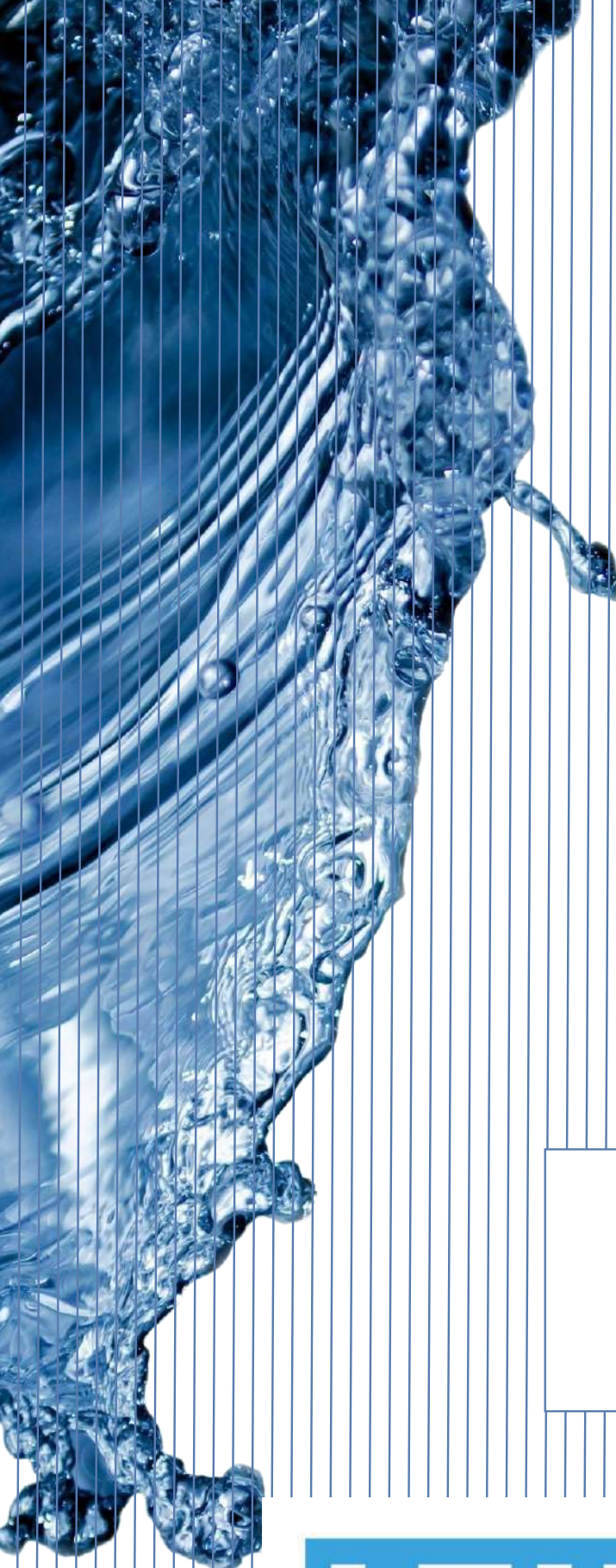


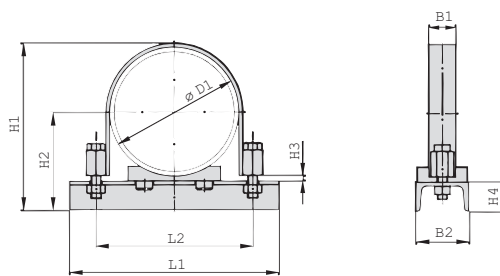


Collare U-Bolt piatto Stauff
FB/RUK
(con sella in plastica corta)



HYDRAULIC
COMPONENTS
& FLUID CONTAMINATION
CONTROL

Flat Steel U-Bolt with Plastic Pipe Saddle (Short) and U-Profile Type FB+RUK (To be used as Fixed Point Clamps only)



Flat Steel U-Bolt (type FB) with Plastic Pipe Saddle
(type RUK), U-Profile and Hexagon Head Bolts

Ordering Codes

Clamp Assembly *FB+RUK-*48.3-*PP-*W1

One clamp assembly is consisting of one Flat Steel U-Bolt (type FB), one Plastic Pipe Saddle (type RUK), one U-Profile (to DIN 1026) with two Nuts (to DIN EN ISO 4032) and two Hexagon Head Bolts (to DIN EN ISO 4014 / 4017).

* Clamp Assembly (as listed above) **FB+RUK**

* Exact outside diameter Ø D1 (mm) **48.3**

* Material of Pipe Saddle (see below) **PP**

* Material code Carbon Steel, uncoated **W1**
Carbon Steel, zinc-plated, blue-chromated **W33**

Stainless Steel V4A 1.4401 / 1.4571 (AISI 316 / 316 Ti) **W5**

Please note: The U-Profile (to DIN 1026) is made of Carbon Steel, uncoated.

Please note: All items are supplied assembled.

Standard Materials for Plastic Pipe Saddles

Polypropylene
Colour: Green
Material code: **PP**

Polyamide
Colour: Black
Material code: **PA**

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

Alternative materials are available upon request.
Please contact STAUFF for further information.

Applications

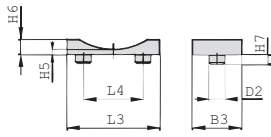
- Standing or hanging installation of pipes and tubes on beams, profiles and consoles
- Design with two threaded ends allows for ideal adaptation to suit the exact outer diameter of the pipe or tube

Diameter Nominal DN	Outside Diameter Pipe / Tube Ø D1 (mm) (in)		Nominal Bore Pipe (in)	Dimensions (mm/in)						U-Profile (DIN 1026) B2 x H4	
	Flat Steel	U-Bolt (Type FB)									
				L1	L2	H1	H2	H3	B1		
40	48,3	1.93	1-1/2	100	76	95	67	5	20 x 3	50 x 38	
				3.94	2.99	3.74	2.64	.20	.78 x .12	1.97 x 1.50	
50	57	2.28	2	115	85	103	71,5	5	20 x 3	50 x 38	
				4.53	3.35	4.06	2.81	.20	.78 x .12	1.97 x 1.50	
	60,3	2.41		115	88	106	73,2	5	20 x 3	50 x 38	
				4.53	3.46	4.17	2.88	.20	.78 x .12	1.97 x 1.50	
65	76,1	3.04	2-1/2	132	104	122	81	5	20 x 3	50 x 38	
				5.20	4.09	4.80	3.19	.20	.78 x .12	1.97 x 1.50	
80	88,9	3.56	3	160	121	146	97,5	8	40 x 4	80 x 45	
				6.30	4.76	5.75	3.84	.31	1.57 x .16	3.15 x 1.77	
100	108	4.32	4	170	140	165	107	8	40 x 4	80 x 45	
				6.69	5.51	6.50	4.21	.31	1.57 x .16	3.15 x 1.77	
	114,3	4.57		180	147	171	110	8	40 x 4	80 x 45	
				7.09	5.79	6.73	4.33	.31	1.57 x .16	3.15 x 1.77	
125	133	5.32	5	210	165	190	119,5	8	40 x 4	80 x 45	
				8.27	6.50	7.48	4.70	.31	1.57 x .16	3.15 x 1.77	
	139,7	5.59		210	172	197	123	8	40 x 4	80 x 45	
				8.27	6.77	7.76	4.84	.31	1.57 x .16	3.15 x 1.77	
150	159	6.36	6	265	201	220	132,5	8	40 x 6	80 x 45	
				1.43	7.91	8.66	5.22	.31	1.57 x .24	3.15 x 1.77	
	168,3	6.73		275	211	230	137	8	40 x 6	80 x 45	
				1.83	8.31	9.06	5.39	.31	1.57 x .24	3.15 x 1.77	
175	193,7	7.75	8	305	236	255	150	8	40 x 6	80 x 45	
				12.01	9.29	1.04	5.91	.31	1.57 x .24	3.15 x 1.77	
	216	8.64		320	258	277	161	8	40 x 6	80 x 45	
				12.60	10.16	1.91	6.34	.31	1.57 x .24	3.15 x 1.77	
200	219,1	8.76	8	320	261	280	162,5	8	40 x 6	80 x 45	
				12.60	1.28	11.02	6.40	.31	1.57 x .24	3.15 x 1.77	
	267	10.68		10	380	324	328	186,5	8	40 x 8	80 x 45
					14.96	12.76	12.91	7.34	.31	1.57 x .31	3.15 x 1.77
273	10.92	385	330		334	189,5	8	40 x 8	80 x 45		
		15.16	12.99		13.15	7.46	.31	1.57 x .31	3.15 x 1.77		
300	318	12.72	12	440	375	382	212	8	40 x 8	80 x 45	
				17.32	14.76	15.04	8.35	.31	1.57 x .31	3.15 x 1.77	
	323,9	12.96		450	381	390	215	8	40 x 8	80 x 45	
				17.72	15.00	15.35	8.46	.31	1.57 x .31	3.15 x 1.77	
350	355,6	14.22	14	480	417,5	421	235	12	60 x 8	100 x 50	
				18.90	16.44	16.57	9.25	.47	2.36 x .31	3.94 x 1.97	
	368	14.72		490	430	434	242	12	60 x 8	100 x 50	
				19.29	16.93	17.09	9.53	.47	2.36 x .31	3.94 x 1.97	
400	406,4	16.26	16	550	468,5	472	261	12	60 x 8	100 x 50	
				21.65	18.44	18.58	10.28	.47	2.36 x .31	3.94 x 1.97	
	419	16.76		550	481	485	267,5	12	60 x 8	100 x 50	
				21.65	18.94	19.09	10.53	.47	2.36 x .31	3.94 x 1.97	
450	457	18.28	18	585	519	523	286,5	12	60 x 8	100 x 50	
				23.03	20.43	20.59	11.28	.47	2.36 x .31	3.94 x 1.97	
	508	20.32		20	630	570	574	312	12	60 x 8	100 x 50
					24.80	22.44	22.60	12.28	.47	2.36 x .31	3.94 x 1.97
521	20.84	640	583		587	319	12	60 x 8	100 x 50		
		25.20	22.96		23.11	12.56	.47	2.36 x .31	3.94 x 1.97		

Alternative materials and surface finishings are available upon request. Contact STAUFF for further information.



Flat Steel U-Bolt with Plastic Pipe Saddle (Short) and U-Profile (To be used as Fixed Point Clamps only) Type FB+RUK



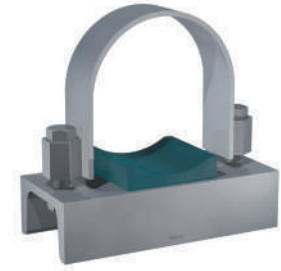
Plastic Pipe Saddle (type RUK)

(For size DN 40, dimension L4 is staggered by 90°)



Hexagon Head Bolt AS

(according to DIN EN ISO 4014 / 4017)



Diameter Nominal DN	Outside Diameter Pipe / Tube Ø D1 (mm) (in)		Nominal Bore Pipe (in)	Dimensions (""mm/""in)							Hexagon Head Bolt (DIN EN ISO 4014 / 4017) Thread G x L
	Plastic Pipe Saddle (type RUK)										
				L3	L4	B3	D2	H5	H6	H7	
40	48,3	1.93	1-1/2	24.94	25.98	35.138	8.31	5.20	8.31	5.20	M10 x 40
50	57	2.28		38.150	25.98	50.197	10.39	5.20	10.39	6.24	M10 x 40
	60,3	2.41	2	38.150	25.98	50.197	10.39	5.20	10.39	6.24	M10 x 40
65	76,1	3.04	2-1/2	38.150	25.98	50.197	10.39	5.20	10.39	6.24	M10 x 40
80	88,9	3.56	3	75.295	40.157	70.276	15.59	8.31	17.67	10.39	M 12 x 55
100	108	4.32		75.295	40.157	70.276	15.59	8.31	17.67	10.39	M 12 x 55
	114,3	4.57	4	75.295	40.157	70.276	15.59	8.31	17.67	10.39	M 12 x 55
125	133	5.32		75.295	40.157	70.276	15.59	8.31	17.67	10.39	M 12 x 55
	139,7	5.59	5	75.295	40.157	70.276	15.59	8.31	17.67	10.39	M 12 x 55
150	159	6.36		140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 16 x 75
	168,3	6.73	6	140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 16 x 75
175	193,7	7.75		140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 16 x 75
200	216	8.64		140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 16 x 75
	219,1	8.76	8	140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 16 x 75
250	267	10.68		140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 20 x 80
	273	10.92	10	140.551	90.354	75.295	25.98	8.31	26.102	10.39	M 20 x 80
300	318	12.72		220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 20 x 80
	323,9	12.96	12	220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 20 x 80
350	355,6	14.22	14	220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
	368	14.72		220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
400	406,4	16.26	16	220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
	419	16.76		220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
500	457	18.28	18	220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
	508	20.32	20	220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100
	521	20.84		220.866	150.591	75.295	30.118	8.31	32.126	10.39	M 24 x 100

Alternative materials and surface finishings are available upon request. Contact STAUFF for further information.

Ordering Codes

Flat Steel U-Bolt

***FB-*A-48.3-*W1**

* Flat Steel U-Bolt	FB
* Exact outside diameter Ø D1 (mm)	A-48.3
* Material code	Carbon Steel, uncoated W1
	Carbon Steel, zinc-plated, blue-chromated W32
	Stainless Steel V4A 1.4401 / 1.4571 (AISI 316 / 316 Ti) W5

only Plastic Pipe Saddle

***RUK-*48.3-*PP**

* Plastic Pipe Saddle (Short)	RUK
* Exact outside diameter Ø D1 (mm)	48.3
* Material of Pipe Saddle (see below)	PP

Please note: All items are supplied assembled.

Standard Materials for Plastic Pipe Saddles

Polypropylene
Colour: Green
Material code: **PP**

Polyamide
Colour: Black
Material code: **PA**

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

Alternative materials are available upon request.
Please contact STAUFF for further information.

Applications

- Standing or hanging installation of pipes and tubes on beams, profiles and consoles
- Design with two threaded ends allows for ideal adaptation to suit the exact outer diameter of the pipe or tube



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