

PAD EYES & SADDLES



Ronstan pad eyes and saddles suit a range of load requirements. They are available in bolt-through or bolt/screw-down styles and some are supplied with mounting pads to protect decks and facilitate sealing.

Saddles are convenient for lashing points and attaching control line leads or blocks. Standard, flared and ferrule versions are available in a range of sizes.

*RF2431-06 and RF2431-08 have U.N.C. threads.

MATERIALS

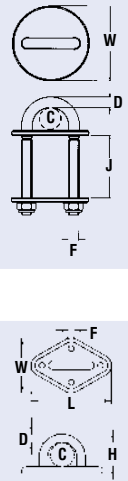
- ▶ Grade 316 Stainless Steel
- ▶ Grade 17-4PH Stainless Steel (RF2429)

STAINLESS STEEL HARDWARE

PRODUCT No.	D mm (in.)	C mm (in.)	W mm (in.)	J mm (in.)	F mm (in.)	BL kg (lb)	WEIGHT g (oz)
Pad Eyes – Stainless Steel							
RF2430-06	6.4 (1/4)	16 (5/8)	51 (2)	–	6.5 (1/4)	–	124 (4.4)
RF2430-08	7.9 (5/16)	16 (5/8)	57 (2 1/4)	–	8.0 (5/16)	–	127 (4.5)
RF2431-06	6.4 (1/4)	16 (5/8)	51 (2)	42 (1 5/8)	6.4 *(1/4)	–	130 (4.6)
RF2431-08	7.9 (5/16)	16 (5/8)	57 (2 1/4)	45 (1 3/4)	7.9 *(5/16)	–	223 (7.7)
RF2429	10.0 (13/32)	19 (3/4)	71 (2 13/16)	–	8.0 (5/16)	9000 (19800)	220 (7.8)
Saddles – Narrow							
RF44	22 (7/8)	11.0 (7/16)	19 (3/4)	60 (2 3/8)	94 (3 11/16)	6.7 (1/4)	2000 (4400)
RF87	10 (13/32)	5.0 (3/16)	10 (13/32)	20 (13/16)	52 (2 1/16)	5.0 (3/16)	400 (880)
RF415	21 (13/16)	8.0 (5/16)	21 (13/16)	51 (2)	75 (3)	5.0 (3/16)	1000 (2200)
RF416	25 (1)	6.4 (1/4)	23 (29/32)	35 (1 3/8)	83 (3 1/4)	4.8 (3/16)	800 (1760)
RF529*	18 (23/32)	8.0 (5/16)	18 (23/32)	51 (2)	75 (3)	6.4 (1/4)	–
Saddles – Ferrule Eye							
RF499	8.0 (5/16)	4.0 (5/32)	28.0 (1 1/8)	4.0 (5/32)	4.0 (5/32)	4.0 (5/32)	4 (0.1)
RF1058	10.0 (13/32)	5.0 (3/16)	36.0 (1 7/16)	5.0 (3/16)	5.0 (3/16)	5.0 (3/16)	9 (0.3)
RF1057	12.5 (1/2)	6.0 (1/4)	45.0 (1 3/4)	6.0 (1/4)	6.0 (1/4)	6.0 (1/4)	18 (0.6)
RF1056	16.0 (5/8)	8.0 (15/16)	60.0 (2 3/8)	8.0 (5/16)	8.0 (5/16)	8.0 (5/16)	40 (1.4)
Saddles – Flared Top							
RF94	6.0 (1/4)	5.0 (3/16)	27.5 (1 1/16)	9.0 (3/8)	9.0 (3/8)	9.0 (3/8)	3 (0.1)
RF94A	5.0 (3/16)	5.0 (3/16)	29.0 (1 1/8)	6.0 (1/4)	6.0 (1/4)	6.0 (1/4)	3 (0.1)
RF95	15.0 (9/16)	5.0 (3/16)	38.0 (1 1/2)	12.5 (1/2)	12.5 (1/2)	12.5 (1/2)	8 (0.3)
RF148	15.0 (9/16)	6.0 (1/4)	41.0 (1 5/8)	12.0 (1/2)	12.0 (1/2)	12.0 (1/2)	8 (0.3)
RF291	13.0 (1/2)	5.0 (3/16)	32.0 (1 1/4)	9.0 (3/8)	9.0 (3/8)	9.0 (3/8)	7 (0.2)
RF1050	8.0 (5/16)	5.0 (3/16)	–	9.0 (3/8)	9.0 (3/8)	9.0 (3/8)	6 (0.2)
RF1059	19.0 (3/4)	6.5 (1/4)	51.0 (2)	14.0 (9/16)	14.0 (9/16)	14.0 (9/16)	11 (0.4)
RF5023	21.0 (13/16)	6.0 (1/4)	51.0 (2)	14.0 (19/16)	14.0 (19/16)	14.0 (19/16)	11 (0.4)

*RF529 is a turned U-Bolt with a pad eye base. Thread size is 6.4mm (1/4"). J' dimension is 22mm (7/8")

*RF134A has countersunk fastening holes





PRODUCT No.	DESCRIPTION	C		D		SUITS CLEVIS PINS	WEIGHT	
		mm	(in.)	mm	(in.)		g	(oz)
Split Rings and Clips								
RF113	Split ring	9.5	(3/8)	1.0	(1/32)	RF258 – RF266	1	(0.1)
RF114	Split ring	11.1	(7/16)	1.3	(1/16)	RF260 – RF266	2	(0.1)
RF413	Clip	16.0	(5/8)	2.7	(3/32)	RF267 – RF274	3	(0.1)
RF686	Split ring	14.3	(9/16)	1.3	(1/16)	RF260 – RF274	4	(0.1)
RF687	Split ring	18.8	(3/4)	1.6	(1/16)	RF260 – RF274	5	(0.2)
RF688	Split ring	25.0	(1)	2.0	(3/32)	RF267 – RF278	5	(0.2)

	D		L		C		H		P		WEIGHT	
	mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	g	(oz)
Clevis Pins												
RF258	3.9	(5/32)	9.1	(11/32)	13.1	(1/2)	6.4	(1/4)	2.0	(5/64)	1	(0.1)
RF259	4.6	(3/16)	9.0	(11/32)	12.2	(15/32)	6.4	(1/4)	2.0	(5/64)	2	(0.1)
RF260	4.8	(3/16)	12.7	(1/2)	16.0	(5/8)	6.4	(1/4)	2.2	(3/32)	3	(0.1)
RF261	4.8	(3/16)	19.0	(3/4)	22.0	(7/8)	6.4	(1/4)	2.2	(3/32)	3	(0.1)
RF262	4.8	(3/16)	25.0	(1)	28.0	(1 1/8)	6.4	(1/4)	2.2	(3/32)	5	(0.2)
RF263	6.4	(1/4)	12.7	(1/2)	16.5	(21/32)	7.9	(5/16)	2.4	(3/32)	5	(0.2)
RF264	6.4	(1/4)	19.0	(3/4)	23.0	(29/32)	7.9	(5/16)	2.4	(3/32)	5	(0.2)
RF265	6.4	(1/4)	25.0	(1)	30.0	(1 3/16)	7.9	(5/16)	2.4	(3/32)	10	(0.4)
RF266	6.4	(1/4)	32.0	(1 1/4)	36.0	(1 7/16)	7.9	(5/16)	2.4	(3/32)	10	(0.4)
RF267	7.9	(5/16)	12.7	(1/2)	16.5	(21/32)	9.5	(3/8)	2.7	(3/32)	10	(0.4)
RF268	7.9	(5/16)	19.0	(3/4)	23.0	(29/32)	9.5	(3/8)	2.7	(3/32)	10	(0.4)
RF269	7.9	(5/16)	25.0	(1)	30.0	(1 3/16)	9.5	(3/8)	2.7	(3/32)	10	(0.4)
RF270	7.9	(5/16)	32.0	(1 1/4)	36.0	(1 7/16)	9.5	(3/8)	2.7	(3/32)	15	(0.5)
RF271	9.5	(3/8)	19.0	(3/4)	24.0	(15/16)	12.7	(1/2)	4.0	(5/32)	15	(0.5)
RF272	9.5	(3/8)	25.0	(1)	31.0	(1 1/4)	12.7	(1/2)	3.6	(5/32)	20	(0.7)
RF273	9.5	(3/8)	32.0	(1 1/4)	37.0	(1 7/16)	12.7	(1/2)	3.7	(5/32)	20	(0.7)
RF274	9.5	(3/8)	38.0	(1 1/2)	43.0	(1 11/16)	12.7	(1/2)	3.7	(5/32)	25	(0.9)
RF275	12.7	(1/2)	19.0	(3/4)	25.0	(1)	15.9	(5/8)	3.5	(1/8)	30	(1.1)
RF276	12.7	(1/2)	25.0	(1)	31.0	(1 1/4)	15.9	(5/8)	3.5	(1/8)	35	(1.2)
RF277	12.7	(1/2)	32.0	(1 1/4)	38.0	(1 1/2)	15.9	(5/8)	3.5	(1/8)	40	(1.4)
RF278	12.7	(1/2)	38.0	(1 1/2)	44.0	(1 3/4)	15.9	(5/8)	3.5	(1/8)	50	(1.8)
RF537	15.9	(5/8)	25.0	(1)	33.0	(1 5/16)	19.0	(3/4)	4.0	(5/32)	55	(1.9)
RF538	15.9	(5/8)	32.0	(1 1/4)	38.0	(1 1/2)	19.0	(3/4)	4.4	(5/32)	65	(2.3)
RF539	15.9	(5/8)	38.0	(1 1/2)	45.0	(1 3/4)	19.0	(3/4)	4.4	(5/32)	75	(2.7)

PRODUCT No.	DESCRIPTION	D		L		C		H		P		WEIGHT	
		mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	g	(oz)
Anti Theft Clevis Pin – Use of Loctite® is recommended with this product. Not designed for yachting applications.													
RF5300		6.2	(1/4)	12.5	(1/2)	-	-	7.9	(5/16)	-	-	4	(0.1)

PRODUCT No.	DESCRIPTION	D		L		C		H		P		WEIGHT	
		mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	g	(oz)
Fast Pin													
RF5310		4.8	(3/16)	12.5	(1/2)	-	-	-	-	-	-	6.5	(0.2)

PRODUCT No.	DESCRIPTION	D		L		C		H		P		WEIGHT	
		mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	mm	(in.)	g	(oz)
Toggle Pins – 'P' is the maximum thickness of material the toggle pin can pass through, allowing correct toggle operation.													
RF115x1/2		6.4	(1/4)	12.7	(1/2)	33.0	(1 5/16)	7.9	(5/16)	8.4	(5/16)	10	(0.4)
RF115x5/8		6.4	(1/4)	15.9	(5/8)	36.5	(1 7/16)	7.9	(5/16)	10.5	(13/32)	10	(0.4)
RF115x3/4		6.4	(1/4)	19.0	(3/4)	39.0	(1 9/16)	7.9	(5/16)	14.5	(9/16)	10	(0.4)
RF115x1		6.4	(1/4)	25.4	(1)	45.0	(1 3/4)	7.9	(5/16)	20.0	(3/4)	10	(0.4)
RF115x1 1/4		6.4	(1/4)	32.0	(1 1/4)	51.5	(2)	7.9	(5/16)	26.5	(1)	15	(0.5)
RF117x1 1/2		9.5	(3/8)	47.0	(1 3/4)	70.0	(2 15/16)	12.7	(1/2)	31.5	(1 1/4)	35	(1.2)

