

Crosby® Subsea Shackles

Load Rated



APPLICATION INSTRUCTIONS
SEE PAGE 89 OF THE GENERAL CATALOG

G-209RP SUBSEA SHACKLES WITH "D" OR "F" STYLE HANDLE



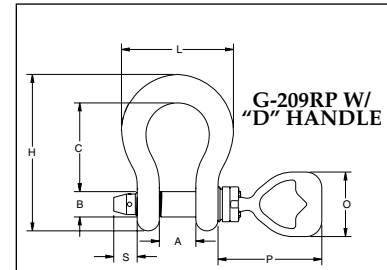
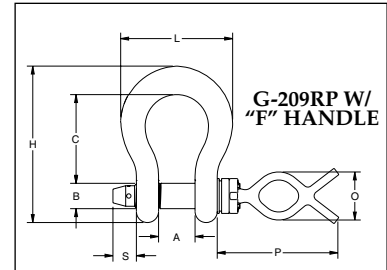
G-209RP with "D" Style Handle Shown



Scan our QR Code with your smart device to visit the online flyer.

- Capacities from 8-1/2t through 55t.
- Forged Steel, Quenched & Tempered, with alloy pins.
- Handles are stainless steel.
- Shackles and bolts are available in both "D" and "F" designs.
- Working Load Limit permanently shown on every shackle.
- **QUIC-CHECK**® deformation and angle indicators forged on the bow.
- All ROV shackle bows are galvanized, then painted fluorescent yellow.
- Handles are painted fluorescent orange.
- New Interchangeable handles on ROV shackle bolts.
- "D" and "F" handle kits available containing handle, retaining bolts and individual packet of Loctite® for easy installation.
- Handles as **RFID** equipped.
- Look for the Red Pin® . . . the mark of genuine Crosby quality.

NOTE: ROV Hooks available on page 128 and 129.



G209RP Subsea Shackles

Working Load Limit (t)*	G-209RP Stock No.	G-209RP with "F" Style Handle Dimensions (mm)										G-209RP with "D" Style Handle Dimensions (mm)									
		Weight Each (kg.)	A +/- .25	B	C	H	L	O	P	S	T	Weight Each (kg.)	A +/- .25	B	C	H	L	O	P	S	T
8-1/2	1020902	3.5	42.9	28.7	95.3	167	119	96.3	220	31.2	16.0	3.8	42.9	28.7	95.3	167	119	129	7.25	31.2	16.0
9-1/2	1020932	4.5	46.0	31.8	108	190	131	96.3	220	31.2	16.0	4.7	46.0	31.8	108	190	131	129	7.25	31.2	16.0
12	1020952	5.6	51.6	35.1	119	210	146	96.3	220	33.0	16.0	5.9	51.6	35.1	119	210	146	129	7.25	33.0	16.0
13-1/2	1020972	7.1	57.2	38.1	133	233	162	96.3	220	35.6	16.0	7.4	57.2	38.1	133	233	162	129	7.25	35.6	16.0
17	1020992	8.4	60.5	41.4	146	254	175	96.3	244	45.5	16.0	8.7	60.5	41.4	146	254	175	129	8.19	45.5	16.0
25	1021102	15.5	73.2	50.8	178	313	224	96.3	244	47.0	16.0	15.7	73.2	50.8	178	313	224	129	8.19	47.0	16.0
35	1021125	22.0	82.6	57.2	197	348	258	96.3	248	49.2	16.0	22.3	82.6	57.2	197	348	258	129	8.37	49.2	16.0
55	1021158	43.2	105	69.9	267	455	324	96.3	258	52.3	16.0	43.5	105	69.9	267	455	324	129	8.75	52.3	16.0

* Minimum Ultimate Load is 5 times the Working Load Limit.



WLL: 8.5-13.5t

WLL: 17-55t



G-4209R-'F' Handle



G-4209R-'D' Handle

Working Load Limit (t)*	G-209RP Bow with Pin (less Handle)		G-4209R Handle Only				G-4209RFB "F" Pin Assembly		G-4209RDB "D" Pin Assembly	
	Stock No.	Weight Each (kg.)	"F" Handle Stock No.	Weight Each (kg.)	"D" Handle Stock No.	Weight Each (kg.)	Stock No.	Weight Each (kg.)	Stock No.	Weight Each (kg.)
8-1/2	1021200	0.5	1021085	1.3	1021094	1.6	1020638	1.8	1020816	2.1
9-1/2	1021208	0.8					1020647	2.0	1020825	2.4
12	1021217	1.0					1020656	2.3	1020834	2.6
13-1/2	1021226	1.3					1020665	2.6	1020843	2.9
17	1021235	2.3					1020674	3.6	1020852	3.9
25	1021244	3.6					1020683	4.9	1020861	8.5
35	1021253	5.1					1020692	6.4	1020870	11.4
55	1021262	9.6	1020709	10.9	1020889	20.5				

The new Crosby SubSea shackles are designed in a way to allow multiple handle styles to be used with each size of shackles bow. To ensure the proper components are selected, please use the following steps.

- STEP 1** - Determine the Working Load Limit (WLL) of the desired shackle.
- STEP 2** - Select the G-209RP bow with pin (less handle) that corresponds to the desired WLL.
- STEP 3** - Select the G-4209R handle that best meets your requirements.
- STEP 4** - When placing the order through your local authorized Crosby dealer, reference the corresponding stock numbers associated with the items selected in Steps 2 and 3 above.



G-4209RFB

G-4209RDB