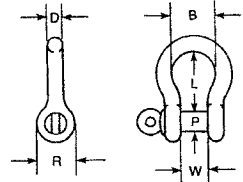


## alloy steel anchor shackle with screw pin

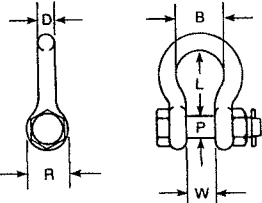
- These shackles (3/8"-1 3/8") meet all requirements of Federal Specification RR-C-271D Amendment 1 type IVA grade B class 3.
- Alloy steel for greater strength and greater abrasion resistance.
- Each shackle is marked "Alloy" or "A" to denote alloy steel.

- All shackles are marked with size and working load limit in tons.
- Ultimate strength equals 5 times the working load limit. Proof load equals 2.2 times the working load limit.
- Standard industry tolerances apply.

- Shackles are forged and heat treated.
- When ordering, specify galvanized (G) or painted (P).
- With Distortion Detector.



Screw pin anchor shackle



B, N, C, anchor shackle

Size dia. D (in.)	Working load limit (tons)*	Product code	Painted UPC 43927-	Galv. UPC 43927-	Dimensions (inches)					Approx. weight each (lbs.)
					Dia. of pin P	Width between eyes W	Inside length L	Inside width at bow B (min.)	Outside dia. of eye R (max.)	
3/8	2	M648A	40433	40499	7/16	2 1/32	1 7/16	1 5/16	1 1/8	.30
7/16	2 5/8	M649A	40440	40501	1/2	3/4	1 11/16	1 1/16	1 1/4	.50
1/2	3 1/3	M650A	40447	40503	5/8	1 3/16	1 7/8	1 3/16	1 3/8	.75
5/8	5	M651A	40454	40505	3/4	1 1/16	2 3/8	1 1/2	1 7/8	1.3
3/4	7	M652A	40459	40507	7/8	1 1/4	2 13/16	1 3/4	2 1/8	2.3
7/8	9 1/2	M653A	40464	40509	1	1 7/16	3 5/16	2	2 3/8	3.5
1	12 1/2	M654A	40469	40511	1 1/8	1 11/16	3 3/4	2 5/16	2 5/8	5.0
1 1/8	15	M655A	40473	40513	1 1/4	1 13/16	4 1/4	2 5/8	2 7/8	7.0
1 1/4	18	M656A	40477	40515	1 3/8	2 1/32	4 11/16	2 7/8	3 1/4	9.5
1 3/8	21	M666A	40481	40517	1 1/2	2 1/4	5 1/4	3 1/4	3 1/2	12.5
1 1/2	25	M657A	40485	40519	1 5/8	2 3/8	5 3/4	3 3/8	3 3/4	17.2
1 5/8	29	M685A	40489	40488	1 3/4	2 5/8	6 1/4	4	4 1/8	23.5
1 3/4	34	M677A	40493	40523	2	2 7/8	7	4 1/2	4 1/2	28.0
2	43	M658A	40497	40525	2 1/4	3 1/4	7 3/4	5 1/4	5 1/4	39.0

Ton = 2,000 lbs.

## alloy steel anchor shackle with bolt, nut and cotter (B, N, C)

- These shackles (1/2"-2") meet all requirements of Federal Specification RR-C-271D Amendment 1 type IVA grade B class 3.
- Alloy steel for greater strength and greater abrasion resistance.
- Each shackle is marked "Alloy" or "A" to denote alloy steel.
- All shackles have thread protected ends on sizes 1/2" through 2".
- All shackles are marked with size and working load limit in tons.
- Ultimate strength equals 5 times the working load limit.
- Proof load equals 2.2 times the working load limit.
- Shackles are forged and heat treated.
- When ordering, specify galvanized (G) or painted (P).
- 1/2"-2" diameter now with Distortion Detector.
- Standard industry tolerances apply.

Size dia. D (in.)	Working load limit (tons)*	Product code	Painted UPC 43927-	Galv. UPC 43927-	Dimensions (inches)					Approx. weight each (lbs.)
					Dia. of pin P	Width between eyes W	Inside length L	Inside width at bow B (min.)	Outside dia. of eye R (max.)	
1/2	3 1/3	M850A	40553	40552	5/8	1 3/16	1 7/8	1 3/16	1 3/8	.84
5/8	5	M851A	40556	40555	3/4	1 1/16	2 3/8	1 1/2	1 7/8	1.75
3/4	7	M852A	40559	40558	7/8	1 1/4	2 13/16	1 3/4	2 1/8	2.5
7/8	9 1/2	M853A	40562	40561	1	1 7/16	3 5/16	2	2 3/8	4.0
1	12 1/2	M854A	40565	40564	1 1/8	1 11/16	3 3/4	2 5/16	2 5/8	5.5
1 1/8	15	M855A	40568	40567	1 1/4	1 13/16	4 1/4	2 5/8	2 7/8	7.5
1 1/4	18	M856A	40571	40570	1 3/8	2 1/32	4 11/16	2 7/8	3 1/4	11.0
1 3/8	21	M866A	40574	40573	1 1/2	2 1/4	5 1/4	3 1/4	3 1/2	13.5
1 1/2	30	M857A	40577	40576	1 5/8	2 3/8	5 3/4	3 3/8	3 3/4	18.5
1 5/8	35	M885A	40580	40579	1 3/4	2 5/8	6 1/4	4	4 1/8	26.0
1 3/4	40	M877A	40583	40582	2	2 7/8	7	4 1/2	4 1/2	31.0
2	50	M858A	40586	40517	2 1/4	3 1/4	7 3/4	5 1/4	5 1/4	42.0
2 1/2**	80	M860AG	—	45763	2 3/4	4 1/4	10 1/2	6 3/4	6 1/4	90.0
3**	110	M862AG	—	45765	3 1/4	5	13	7 3/8	6 3/4	137.0
3 1/2**	140	M864AG	—	45767	3 3/4	5 3/4	15	9	8 1/2	242.0

Ton = 2,000 lbs.

† 3 1/2" size has round head bolt with lifting eye.

\*\* Imported.

### \*▲WARNING

Improper use or care of shackles can result in bodily injury or property damage.

To avoid injury or damage, always observe the following when using alloy shackles:

- Do not exceed working load limit.
- Do not shock or impact load.
- Do not side load—center line of load must coincide with center line of shackle.