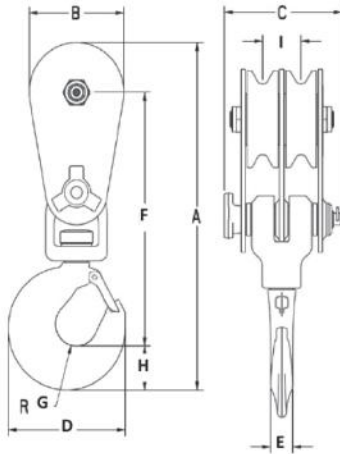


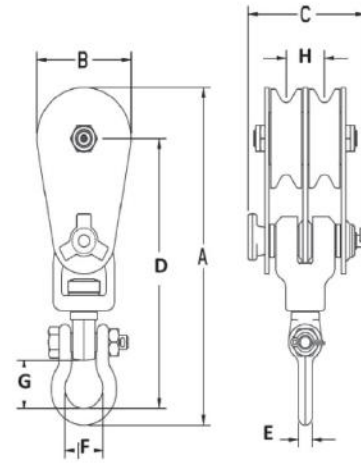
# SNATCH BLOCK WITH HOOK OR SHACKLE FITTING DOUBLE SHEAVE, 4-12t



**408**  
With Hook



**409**  
With Shackle



- Two sheave snatch block to allow for additional mechanical advantage, must be reeved with four parts of line.
- Opening feature permits easy insertion of wireline in both sheaves with removal of one bolt.
- 408 is furnished with S-4320 hook latch.
- Center Pin equipped with pressure lube fittings.
- All sizes feature sheave grooves suited for a range of wireline diameters.
- Meets or exceeds all requirements of ASME B30.26. Importantly, these blocks meet other critical performance requirements including fatigue life and material traceability, not addressed by ASME B30.26.
- Crosby's Engineered Solutions Group is ready to discuss your requirements and help select or develop the ideal block for your application. Visit [thecrosbygroup.com/engineeredolutions](http://thecrosbygroup.com/engineeredolutions) for more information.

## 408 Double Sheave Snatch Block with Hook

Working Load Limit (t)	Wire Rope Diameter (in)	Sheave Diameter (in)	Bearing Code	Weight Each (lb)	Stock No.	Dimensions (in)													
						A	B	C	D	E	F	G	H	I					
<b>4 metric tons</b>																			
4	3/8 - 1/2	4.5	BB	18	104023	14.77	4.24	5.25	5.24	1.00	10.78	0.94	1.87	1.72					
<b>12 metric tons</b>																			
12	5/8 - 3/4	6	BB	45	104103	21.12	6.00	6.13	7.86	1.56	15.50	1.44	2.62	2.03					
12	5/8 - 3/4	6	RB	45	104121	21.12	6.00	6.13	7.86	1.56	15.50	1.44	2.62	2.03					
12	5/8 - 3/4	8	BB	53	104185	23.18	8.12	6.13	7.86	1.56	16.50	1.44	2.62	2.03					
12	5/8 - 3/4	8	RB	53	104201	23.18	8.12	6.13	7.86	1.56	16.50	1.44	2.62	2.03					

4:1 Design Factor.

## 409 Double Sheave Snatch Block with Shackle

Working Load Limit (t)	Wire Rope Diameter (in)	Sheave Diameter (in)	Bearing Code	Weight Each (lb)	Stock No.	Dimensions (in)										
						A	B	C	D	E	F	G	H			
<b>4 metric tons</b>																
4	3/8 - 1/2	4.5	BB	18	105022	14.03	4.24	5.25	11.22	0.62	1.70	2.01	1.72			
<b>12 metric tons</b>																
12	5/8 - 3/4	6	BB	50	105102	21.12	6.00	6.13	16.36	1.50	3.12	3.12	2.03			
12	5/8 - 3/4	6	RB	50	105120	21.12	6.00	6.13	16.36	1.50	3.12	3.12	2.03			
12	5/8 - 3/4	8	BB	58	105184	23.17	8.12	6.13	17.36	1.50	3.12	3.12	2.03			
12	5/8 - 3/4	8	RB	58	105200	23.17	8.12	6.13	17.36	1.50	3.12	3.12	2.03			

4:1 Design Factor.

