

# Western Standard Steel Blocks



## Loose Side Hooks with Latch for Manila Rope

- Laser cut side plates
- Grade 5 bolts secured with lock washers and staked nuts.
- Bronze bushed sheaves with larger bearing diameter for extended block life.

### HS-261, 262, 263

Block Size (in.)	Fitting	Manila Rope Size (mm)	Sheave Size		261 B Stock No.	262 B Stock No.	263 B Stock No.	Working Load Limit (t)*			Weight Each (kg)		
			Outside Diam.	Rim Thickness				261 Single	262 Double	263 Triple	261 Single	262 Double	263 Triple
4	HS	13	57.0	16.0	666826	666229	667228	.41	.64	.82	.63	1.46	1.47
5	HS	16	76.0	19.1	666844	666247	-	.54	.82	-	1.02	1.76	-
6	HS	19	89.0	25.4	666862	666265	-	.82	1.13	-	1.70	2.72	-
8	HS	22-26	121	28.7	666906	666309	667308	1.27	1.72	2.18	3.23	4.88	6.69

\*Ultimate Load is 3 times the Working Load Limit. Fitting Type : HS - Latch Hook



## Blocks for Synthetic Fiber Rope with loose swivel hooks

- These blocks are built to carry the increased loads of synthetic fiber ropes.
- All hooks are heat-treated alloy steel.
- You can now use a smaller size rope, and in turn, a smaller block, providing capacities which were previously not possible.
- Meets or exceeds all requirements of ASME B30.26 including identification, ductility, design factor, proof load and temperature requirements. Importantly, these blocks meet other critical performance requirements including fatigue life, impact properties and material traceability, not addressed by ASME B30.26.

### N-411B, 412B, 413B

Block Size (in.)	Fitting	411 B* Stock No.	412 B* Stock No.	413 B* Stock No.
4	S	755105	755301	755506
6	S	755123	755329	755524
4	N	757103	757309	757504
6	N	757121	757327	757522

\*Bearing Code: B- Self Lubricating Bronze Bushed. Fitting Type: S- Round Pin Anchor; N- Swivel Hook Latch

### N-411B, 412B, 413B

Block Size (in.)	Fitting	Sheave Size (mm)			Synthetic Rope Size (mm)	Working Load Limit (t)*			Weight Each (kg)		
		Outside Diam.	Rim Thickness	Center Pin Diam.		Single	Double	Triple	Single	Double	Triple
4	S	57.2	15.8	9.65	13	.90	1.36	1.36	1.36	1.81	2.72
6	S	89.0	25.4	12.7	19	1.36	3.18	3.63	2.83	4.54	6.35
4	N	57.2	15.8	9.65	13	.91	1.36	1.36	1.36	1.81	2.72
6	N	89.0	25.4	12.7	19	1.36	1.81	2.72	2.83	4.54	6.35

\*Ultimate Load is 4 times the Working Load Limit



HW-261B

- For 10 mm diameter wire cable.
- Sheave Size: 76 x 19 x 10mm.

HW-262B



### HW-261B, HW-262B

Block Size (in.)	Fitting	Block Stock No.	Catalog No.	Bearing Type	Wire Rope Size (mm)	Working Load Limit (t)*	Weight Each (kg)
5	H	665444	HW261-B	Bronze Bushed	10	.54	.91
5	H	665462	HW262-B	Bronze Bushed	10	.82	1.81

\*Ultimate Load is 3 times the Working Load Limit. Fitting Type : H - Swivel Hook