

# Hook-on Sideshifters

## Models HN



HN 2/4/5/6



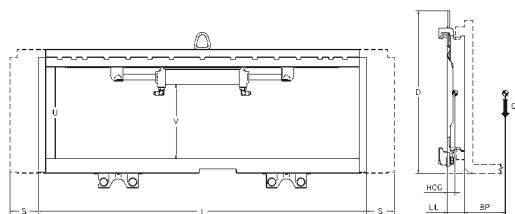
HN 7/8

The Bolzoni sideshift HN model is the result of a major design review to satisfy the market demand for improved reliability and efficiency.

### Features:

- High visibility.
- The one piece upper profile is very robust.
- The cylinder is of double rod design which ensures equal speed in both directions. It is possible to dismantle the cylinder allowing easy replacement of worn parts, this is not a disposable unit.
- Easy and safe installation procedure.
- Upper handling hook allows the sideshifter to be fitted and serviced.
- Adjustable lower hooks are bolted to the hook support using high strength bolts.
- Upper and lower pads are completely protected: the upper ones inside the profile, the lower ones inside the hooks for 990, 2500, 3500 and 4900 kg models. 6500 and 8000 kg models are sliding on lower rollers.
- Greasers on the upper and lower pads ensure a smooth sideshift operation with long life.

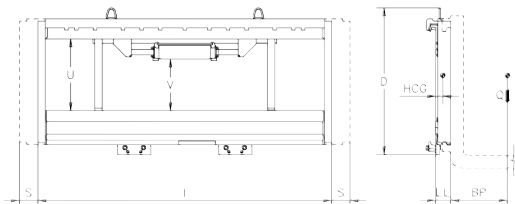




### HN 2/4/5/6

Range: 990 Kg - 4900 Kg

- A useful addition to the fork lift truck, with a vast range of uses, the sideshifter gives important advantages.
- Upper and lower pads with greasers.
- Extremely reduced weight and thickness.
- Extremely simple fitting, all operations can be made from the front.
- Perfect anchorage to truck carriage.
- Adjustable lower hooks.



### HN 7/8

Range: 6500 Kg - 8000 Kg

- A useful addition to the fork lift truck, with a vast range of uses, the sideshifter gives important advantages.
- Upper and lower pads with greasers.
- Sliding on lower rollers.
- Extremely reduced weight and thickness.
- Extremely simple fitting.
- Perfect anchorage to truck carriage.
- Adjustable lower hooks.

Model	Capacity	Load Centre	Sideshift Stroke	Frame Width	Minimum Carriage Width	Height	Weight	Horizontal Centre of Gravity	Effective Thickness	Side Visibility	Central Visibility	Mounting Class
	Q kg	BP mm	S mm	I mm	FL mm	D mm	W Kg	HCG mm	LL mm	U mm	V mm	ISO 2328
HN2 0800	990	500	100+100	800	720	435	43	24	60	233	158	1 A
HN4 0800	2.500	500	100+100	800	720	570	43	24	60	322	260	2 A
HN4 0900	2.500	500	100+100	900	720	570	46	24	60	322	260	2 A
HN4 0920	2.500	500	100+100	920	830	570	47	24	60	322	260	2 A
HN4 0940	2.500	500	100+100	940	830	570	48	24	60	322	260	2 A
HN4 0980	2.500	500	100+100	980	830	570	49	24	60	322	260	2 A
HN4 1020	2.500	500	100+100	1020	830	570	51	24	60	322	260	2 A
HN4 1040	2.500	500	100+100	1040	910	570	52	24	60	322	260	2 A
HN4 1070	2.500	500	100+100	1070	910	570	53	24	60	322	260	2 A
HN4 1100	2.500	500	100+100	1100	910	570	54	24	60	322	260	2 A
HN4 1150	2.500	500	100+100	1150	960	570	56	24	60	322	260	2 A
HN4 1245	2.500	500	100+100	1245	960	577	85	29	66	272	232	2 A
HN4 1400	2.500	500	100+100	1400	1050	577	94	29	66	272	232	2 A
HN4 1550	2.500	500	100+100	1550	1100	577	116	30	66	252	212	2 A
HN5 1100	3.500	500	100+100	1100	890	676	68	25	67	415	353	3 A
HN5 1150	3.500	500	100+100	1150	890	676	70	25	67	415	353	3 A
HN5 1245	3.500	500	100+100	1245	1090	676	75	25	67	415	353	3 A
HN5 1350	3.500	500	100+100	1350	1090	676	80	25	67	415	353	3 A
HN6 1100	4.900	500	100+100	1100	900	681	111	33	77	365	287	3 A
HN6 1150	4.900	500	100+100	1150	900	681	115	33	77	365	287	3 A
HN6 1245	4.900	500	100+100	1245	900	681	122	33	77	365	287	3 A
HN6 1350	4.900	500	100+100	1350	970	681	130	33	77	365	287	3 A
HN6 1550	4.900	500	100+100	1550	1200	681	147	33	77	365	287	3 A
HN6 1660	4.900	500	100+100	1660	1260	681	155	33	77	365	287	3 A
HN6 1750	4.900	500	100+100	1750	1550	681	182	34	77	345	267	3 A
HN6 1850	4.900	500	100+100	1850	1550	681	191	34	77	345	267	3 A
HN6 2000	4.900	500	100+100	2000	1550	681	226	35	77	325	247	3 A
HN7 1200	6.500	600	100+100	1.200	900	739	165	38	84	390	280	4 A
HN7 1350	6.500	600	100+100	1.350	900	739	195	38	84	390	280	4 A
HN7 1550	6.500	600	100+100	1.550	1.000	739	214	38	84	390	280	4 A
HN7 1600	6.500	600	100+100	1.600	1.000	739	221	38	84	390	280	4 A
HN7 1740	6.500	600	100+100	1.740	1.200	739	235	38	84	390	280	4 A
HNS7 1740	6.500	600	175+175	1.740	1.600	739	248	38	84	390	280	4 A
HN7 1850	6.500	600	100+100	1.850	1.350	739	245	38	84	390	280	4 A
HN7 2000	6.500	600	100+100	2.000	1.350	739	254	38	84	390	280	4 A
HN7 2400	6.500	600	100+100	2.400	1.750	739	298	38	84	390	280	4 A
HNS7 2400	6.500	600	175+175	2.400	1.900	739	313	38	84	390	280	4 A
HN8 2000	8.000	600	100+100	2.000	1.450	743	300	41	90	380	280	4 A
HN8 2180	8.000	600	100+100	2.180	1.600	743	336	41	90	380	280	4 A
HN8 2400	8.000	600	100+100	2.400	1.800	743	381	41	90	380	280	4 A

### Notes:

- One hydraulic function.
- In case of carriage with tapered ends, please contact Bolzoni to check side shift compatibility.

### Options:

- Various widths.
- Different strokes.
- Drilling for original load backrest.
- Load backrest.
- Bronze pads.

