

Hook-on Sideshifters

Model HN



HN 2/4/5/6

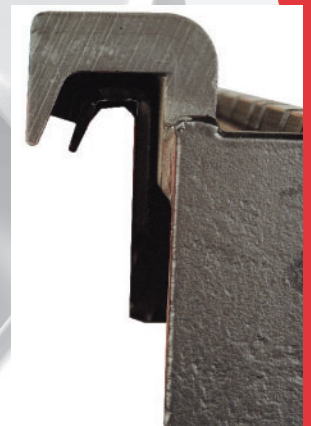


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The Bolzoni Auramo HN model sideshift is the result of a major design review to satisfy the market demand for improved reliability and efficiency.

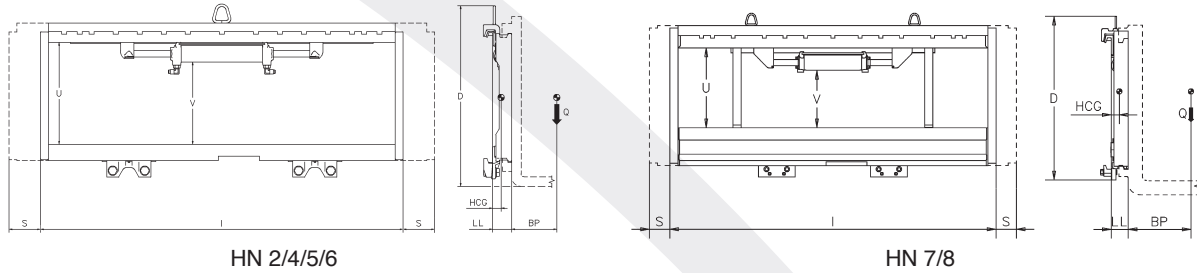
The main features are:

- 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 sideshift 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.



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Model	Capacity		Sideshift Stroke	Frame Width	Minimum Carriage Width	Height	Weight	Centre of Gravity Horizontal	Effective Thickness	Side Visibility	Central Visibility	Mounting Class
	Q	BP										
	kg	mm	S	I	FL	D	W	HCG	LL	U	V	ISO 2328
HN20745	990	500	100+100	745	700	435	44	35	60	233	158	1
HN20820	990	500	100+100	820	700	435	50	35	60	233	158	1
HN40800	2500	500	100+100	800	720	570	43	24	60	322	260	2
HN40900	2500	500	100+100	900	720	570	46	24	60	322	260	2
HN40920	2500	500	100+100	920	830	570	47	24	60	322	260	2
HN40940	2500	500	100+100	940	830	570	48	24	60	322	260	2
HN40980	2500	500	100+100	980	830	570	49	24	60	322	260	2
HN41020	2500	500	100+100	1020	830	570	51	24	60	322	260	2
HN41040	2500	500	100+100	1040	910	570	52	24	60	322	260	2
HN41070	2500	500	100+100	1070	910	570	53	24	60	322	260	2
HN41100	2500	500	100+100	1100	910	570	54	24	60	322	260	2
HN41150	2500	500	100+100	1150	960	570	56	24	60	322	260	2
HN41245	2500	500	100+100	1245	960	577	85	29	66	272	232	2
HN41400	2500	500	100+100	1400	1050	577	94	29	66	272	232	2
HN41550	2500	500	100+100	1550	1100	577	116	30	66	252	212	2
HN51100	3500	500	100+100	1100	890	676	68	25	67	415	353	3
HN51150	3500	500	100+100	1150	890	676	70	25	67	415	353	3
HN51245	3500	500	100+100	1245	1090	676	75	25	67	415	353	3
HN51350	3500	500	100+100	1350	1090	676	80	25	67	415	353	3
HN61100	4900	500	100+100	1100	900	681	111	33	77	365	287	3
HN61150	4900	500	100+100	1150	900	681	115	33	77	365	287	3
HN61245	4900	500	100+100	1245	900	681	122	33	77	365	287	3
HN61350	4900	500	100+100	1350	970	681	130	33	77	365	287	3
HN61550	4900	500	100+100	1550	1200	681	147	33	77	365	287	3
HN61660	4900	500	100+100	1660	1260	681	155	33	77	365	287	3
HN61750	4900	500	100+100	1750	1550	681	182	34	77	345	267	3
HN61850	4900	500	100+100	1850	1550	681	191	34	77	345	267	3
HN62000	4900	500	100+100	2000	1550	681	226	35	77	325	247	3
HN71200	6500	600	100+100	1200	900	739	165	38	84	390	280	4
HN71350	6500	600	100+100	1350	900	739	195	38	84	390	280	4
HN71550	6500	600	100+100	1550	1000	739	214	38	84	390	280	4
HN71600	6500	600	100+100	1600	1000	739	221	38	84	390	280	4
HN71740	6500	600	100+100	1740	1200	739	235	38	84	390	280	4
HNS71740	6500	600	175+175	1740	1600	739	248	38	84	390	280	4
HN71850	6500	600	100+100	1850	1350	739	245	38	84	390	280	4
HN72000	6500	600	100+100	2000	1350	739	254	38	84	390	280	4
HN72400	6500	600	100+100	2400	1750	739	298	38	84	390	280	4
HNS72400	6500	600	175+175	2400	1900	739	313	38	84	390	280	4
HN82000	8000	600	100+100	2000	1450	743	300	41	90	380	280	4
HN82180	8000	600	100+100	2180	1600	743	336	41	90	380	280	4
HN82400	8000	600	100+100	2400	1800	743	381	41	90	380	280	4

On request:
 Special frame widths and sideshift strokes.
 Load backrests.
 Drilling for original load backrest.
 Bronze pads.

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