

Pallet Fork Clamps

Models KB-H



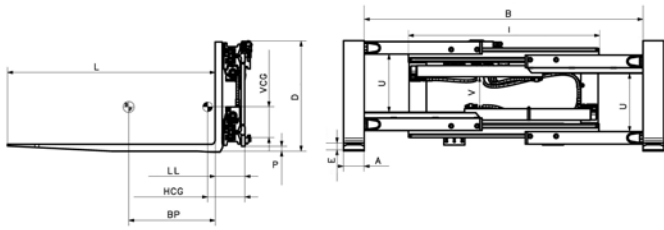
The Bolzoni Auramo pallet fork clamps KB-H model are versatile attachments that can be used both as fork positioner and for clamping loads between forks.

The Bolzoni Auramo pallet fork clamps are available in a wide range of capacities and options, representing the solution to the most various handling needs.

Features:

- Very rigid frame structure with single piece double "T" profile. Wide visibility window thanks to new vertical plates position at the extremity of the frame. Narrow vertical plates.
- Superior visibility through the frame grants safe and easy handling operations.
- New check valve for simple and precise arm synchronism, easy fitting, new position in the upper profile shadow granting valve protection and high visibility of the structure.
- New fixing system of the sliding pads to relief stress.
- New self-aligning cylinder fixing to avoid breakage.
- Forks welded directly to the arm carriers for reduced effective thickness, centre of gravity and weight.
- Versions with new separate side shift: cylinder position within the frame window to improve side shifting system. Upper and lower pads with greasers.





Range: 1000 Kg - 7000 Kg

- Strong double T-profile frame.
- Reduced weight, effective thickness and centre of gravity.
- Excellent visibility.
- Forks welded to the arm carriers.

Model	Code	Capacity	Load Centre	Opening Range	Fork Dimensions	Frame Width	Minimum Carriage Width	Height	Weight	Horizontal Centre of Gravity	Vertical Centre of Gravity	Effective Thickness	Side Visibility	Central Visibility	Ground Clearance	Mounting Class
		Q1/Q2 kg	BP mm	B mm	LxAxE mm	I mm	FL mm	D mm	W Kg	HCG mm	VCG mm	LL mm	U mm	V mm	P mm	ISO 2328
KB 10 H6A	25-120	1000/1600	500	250-1200	1200x100x35	870	690	631	275	183	193	160	337	190	26	2 A
KB 10 H6A	47-170	1000/1600	500	470-1700	1200x100x35	930	690	631	262	199	183	160	337	190	26	2 A
KB 10 H6A	25-130	1000/1600	500	250-1300	1200x100x35	970	690	631	285	182	195	160	337	190	26	2 A
KB 10 H6A EU	35-158	1000/1600	500	350-1580	1200x100x35	1050	690	631	264	193	186	160	337	190	26	2 A
KB 10 H6A EU	35-169	1000/1600	500	350-1690	1200x100x35	1160	690	631	305	179	200	160	337	190	26	2 A
KB 10 H6A	45-199	1000/1600	500	450-1990	1200x100x35	1260	690	631	312	178	203	160	337	190	26	2 A
KB 14 H6A	25-120	1400/2000	500	250-1200	1200x100x40	870	690	631	290	195	172	165	337	190	26	2 A
KB 14 H6A	35-140	1400/2000	500	350-1400	1200x100x40	870	690	631	292	195	172	165	337	190	26	2 A
KB 14 H6A	47-170	1400/2000	500	470-1700	1200x100x40	930	690	631	258	199	184	165	337	190	26	2 A
KB 14 H6A	25-130	1400/2000	500	250-1300	1200x100x40	970	690	631	300	194	174	165	337	190	26	2 A
KB 14 H6A	45-170	1400/2000	500	450-1700	1200x100x40	970	690	631	304	193	175	165	337	190	26	2 A
KB 14 H6A EU	35-158	1400/2000	500	350-1580	1200x100x40	1050	690	631	276	204	182	165	337	190	26	2 A
KB 14 H6A	45-199	1400/2000	500	450-1990	1200x100x40	1260	690	631	324	189	182	165	337	190	26	2 A
KB 18 H6A	22-118	1800/2500	500	220-1180	1200x120x40	870	690	636	299	218	168	170	336	185	28	2 A
KB 18 H6A	32-138	1800/2500	500	320-1380	1200x120x40	870	690	636	301	218	168	170	336	185	28	2 A
KB 18 H6A	49-182	1800/2500	500	490-1820	1200x120x40	970	690	636	316	217	177	170	336	185	28	2 A
KB 18 H6A	22-141	1800/2500	500	220-1410	1200x120x40	1100	690	636	318	210	172	170	336	185	28	2 A
KB 18 H6A EU	32-161	1800/2500	500	320-1610	1200x120x40	1100	690	636	314	218	176	170	336	185	28	2 A
KB 18 H6A EU	32-171	1800/2500	500	320-1710	1200x120x40	1200	690	636	324	209	174	170	336	185	28	2 A
KB 18 H6A	42-198	1800/2500	500	420-1980	1200x120x40	1270	690	636	325	208	175	170	336	185	28	2 A
KB 22 H6A	22-118	2200/2500	500	220-1180	1200x120x40	870	690	636	314	223	168	170	336	185	28	2 A
KB 22 H6A	32-138	2200/2500	500	320-1380	1200x120x40	870	690	636	316	223	168	170	336	185	28	2 A
KB 22 H6A	49-182	2200/2500	500	490-1820	1200x120x40	970	690	636	316	217	177	170	336	185	28	2 A
KB 22 H6A	22-141	2200/2500	500	220-1410	1200x120x40	1100	690	636	333	215	172	170	336	185	28	2 A
KB 22 H6A EU	32-161	2200/2500	500	320-1610	1200x120x40	1100	690	636	314	218	176	170	336	185	28	2 A
KB 22 H6A	32-178	2200/2500	500	320-1780	1200x120x40	1270	690	636	339	214	174	170	336	185	28	2 A
KB 22 H6A	42-198	2200/2500	500	420-1980	1200x120x40	1270	690	636	340	213	175	170	336	185	28	2 A
KB 28 H6B	22-128	2800/3500	500	220-1280	1200x120x45	970	690	715	427	237	173	175	428	277	20	3 A
KB 28 H6B	49-182	2800/3500	500	490-1820	1200x120x45	970	690	715	350	226	226	175	428	277	20	3 A
KB 28 H6B EU	32-161	2800/3500	500	320-1610	1200x120x45	1100	690	715	348	228	223	175	428	277	20	3 A
KB 28 H6B	32-171	2800/3500	500	320-1710	1200x120x45	1200	690	715	441	227	189	175	428	277	20	3 A
KB 28 H6B	22-158	2800/3500	500	220-1580	1200x120x45	1270	690	715	442	225	192	175	428	277	20	3 A
KB 28 H6B	32-178	2800/3500	500	320-1780	1200x120x45	1270	690	715	443	225	192	175	428	277	20	3 A
KB 28 H6B	42-208	2800/3500	500	420-2080	1200x120x45	1370	690	715	444	223	195	175	428	277	20	3 A
KB 35 H6B	26-159	3500/4500	500	260-1590	1200x150x50	1250	930	795	603	222	227	215	377	206	20	3 A
KB 35 H6B	46-196	3500/4500	500	460-1960	1200x150x50	1250	930	795	607	220	229	215	377	206	20	3 A
KB 35 H6B	55-205	3500/4500	500	550-2050	1200x150x50	1250	930	795	616	215	245	215	377	206	20	3 A
KB 35 H6B EU	26-149	3500/4500	500	260-1490	1200x150x50	1150	930	795	547	216	236	215	377	206	20	3 A
KB 35 H6B	26-184	3500/4500	500	260-1840	1200x150x50	1500	930	795	629	219	233	215	377	206	20	3 A
KB 35 H6B	46-224	3500/4500	500	460-2240	1200x150x50	1500	930	795	631	217	235	215	377	206	20	3 A
KB 40 H6B	26-159	4000/5000	500	260-1590	1200x150x60	1250	1115	795	641	240	232	225	375	204	20	3 A
KB 40 H6B	46-196	4000/5000	500	460-1960	1200x150x60	1250	1115	795	645	238	234	225	375	204	20	3 A
KB 40 H6B	55-205	4000/5000	500	550-2050	1200x150x60	1250	1115	795	663	229	242	215	375	204	20	3 A
KB 40 H6B EU	26-149	4000/5000	500	260-1490	1200x150x60	1150	1115	795	594	236	234	215	375	204	20	3 A
KB 40 H6B	26-184	4000/5000	500	260-1840	1200x150x60	1500	1115	795	668	236	237	225	375	204	20	3 A
KB 40 H6B	46-224	4000/5000	500	460-2240	1200x150x60	1500	1115	795	669	235	238	225	375	204	20	3 A

Notes:

- One hydraulic function required.
- Q1 = capacity when clamping.
- Q2 = capacity on the forks.
- 'EU' models for Europallet handling.
- Check valve with power regeneration hydraulic circuit (for KB10-22)
- Pressure relief valve.
- Forks welded to the arm carriers.
- Forks max. length 2,400 mm.

Options:

- Special openings.
- Separate sideshift.
- Integral sideshift.
- Quick change lower hooks.
- Pressure gauge.
- Load backrest.
- Bolt-on forks.
- Slip-on arms.

