

Push Pull

KA

The **push pull KA** is designed for handling of goods which are placed on slip sheets, such as cement bags, packaged food and beverages. Advantages of slip sheets are the low weight, minimum space requirements and the low costs per unit compared to pallets. The push pulls are available as quick-change version (GZ) with fork mounting. Mounting on the truck is possible in approx. 1 minute. Another option is the ISO carriage mounting (ISO) which is designed for a long-term usage on the forklift truck with an improved handling. A sheet saver function as well as a spacer kit for use in combination with load backrests on the truck is also available.

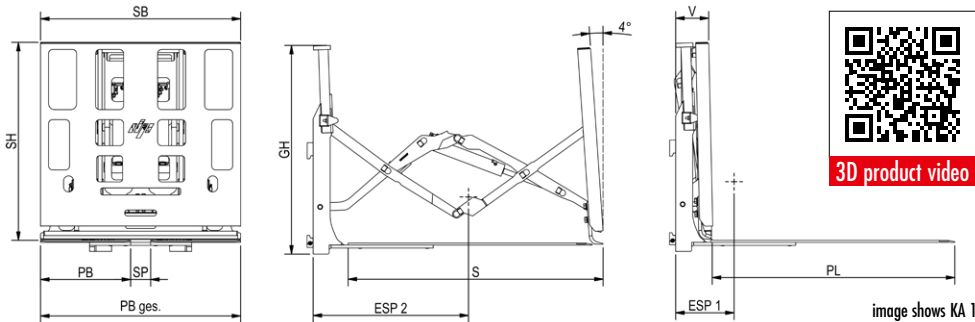


image shows KA 16-2-GZ

type	capacity kg/mm LC	platen length PL mm	platen width PB mm	SP mm	total width PB ges. min./max. mm	push platen width SB mm	push pla- ten height SH mm	max. fork width mm	max. fork thickness mm	stroke S mm	V LLC mm	COG/ESP hor. 1/2 mm	COG/ESP vert 1/2 mm	weight kg
fork mounted														
KA 16-1-GZ-EU	1600/610	1220	350	175	875/-	800	1000	150	35-50	1275	165	269/765	281/215	315
KA 16-1-GZ			380	100/250	860/1010	1000	1000		35-50			278/778	281/217	325
KA 16-2-GZ			450	100/250	1000/1150							298/778	269/207	335
fork mounted including backrest spacer														
KA 16-1-GZ with spacer	1600/610	1220	380	100/250	860	1000	1000	150	35-50	1275	235	325/790	278/218	348
KA 16-2-GZ with spacer			450	100/250	1000						235	345/792	267/209	358
fork mounted with sheet saver														
KA 16-1-GZ-P*	1600/610	1220	380	100/250	860/1010	1000	1000	150	35-50	1275	250	295/712	280/226	382
KA 16-2-GZ-P*			450	100/250	1000/1150						250	313/714	269/217	395
mounting class ISO II A, min. carriage 510 mm														
KA 16-1-ISO	1600/610	1220	380	90/185/280	860/1050	1000	1000	-	-	1275	165	319/621	182/143	512
KA 16-2-ISO			450	90/185/280	990/1180			-	-		165	340/620	164/128	555
mounting class ISO II A, constant sideshift +/- 100 mm, min. carriage 700 mm														
KA 16-1-ISO-S	1600/610	1220	380	90/185/280	860/1050	1000	1000	-	-	1275	210	352/582	194/157	572
KA 16-2-ISO-S			450	90/185/280	1000/1180			-	-		210	381/580	177/142	615

- 1 hydraulic function required (2 hydraulic functions type KA-ISO-S)
- includes hoses and couplings
- other sizes upon request
- multifaster coupling system upon request
- max. fork length 1220 mm (1100 recommended)
- backrest kit required for combined use

* 1 hydraulic function and 1 electrical function required
incl. conventional solenoid valve 12, 24, 48, or 80 Volt



image shows KA 16-2-GZ-P