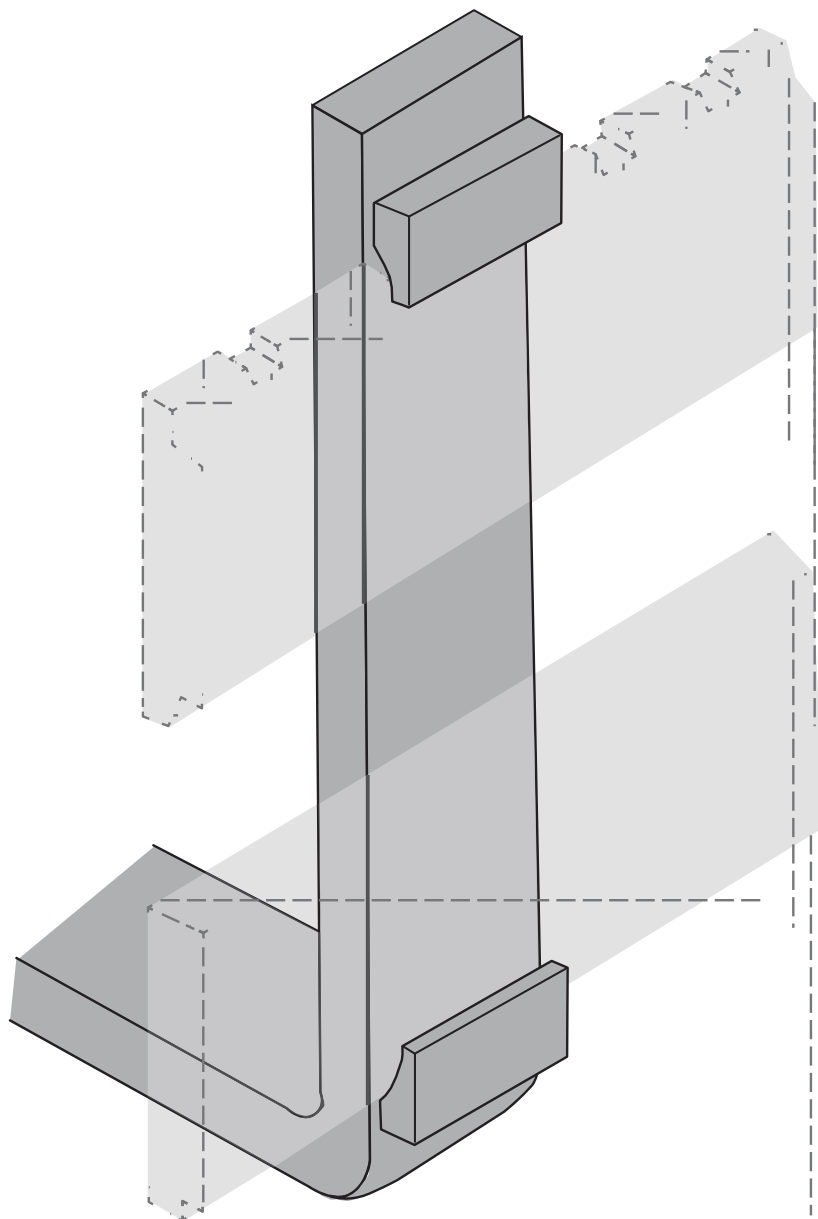
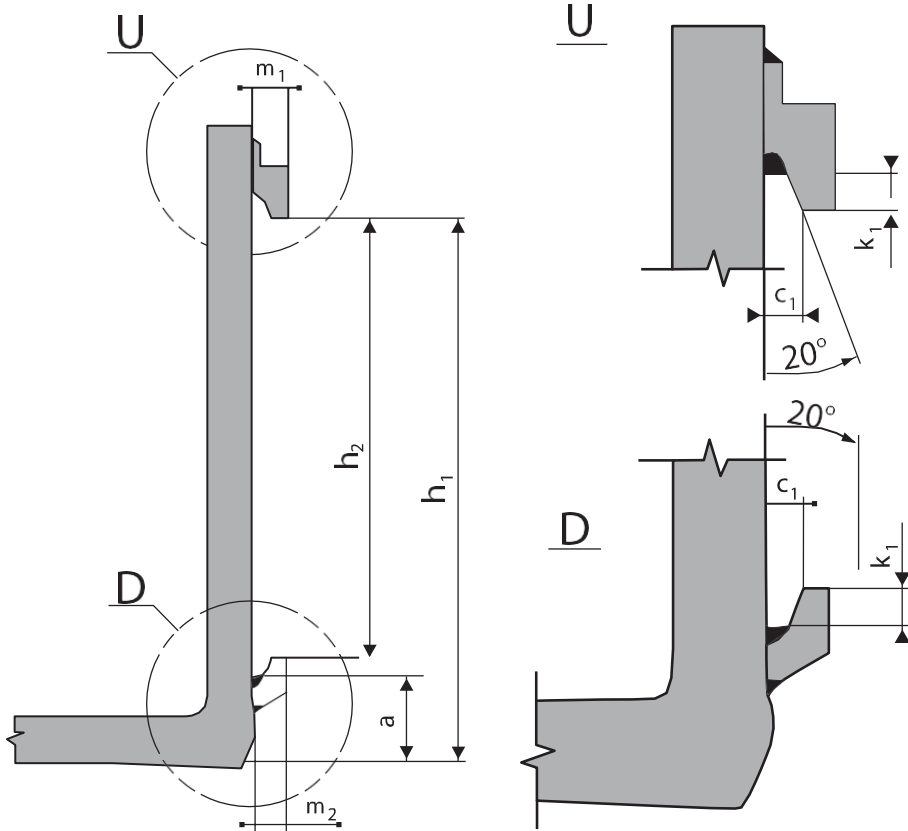


FEM/ISO Mounting Standards



The FEM / ISO mounting is the most common way of connecting forks to the lift-truck. According to the lift truck capacity, the ISO standards are divided into 5 classes, each of them having a „A“ and „B“ version. The difference between version „A“ and „B“ is the clearance from the lower hook to the floor. Measurements are defined by the International Standard ISO 2328.

Main measurements are listed in the following chart:



Class	Truck Rated capacity	Rated load center distance	Fork arm type	a	c ₁	h ₁	h ₂		m ₁	m ₂	k ₁
	kg						mm	mm			
1	0-999	400	A	76	+1,0/0	± 3,0	306	+1,0/0	28	26	14
			B	114							
2	1000-2500	500	A	76	+1,0/0		382	+1,0/0	31	29	14
			B	152							
3	2501-4999	500	A	76	+1,5/0		477	+1,5/0	40	38	17
			B	203							
4	5000-8000	600	A	127	+1,5/0		598	+1,5/0	47	45	20
			B	254							
5*	8001-10999	600	A	127	+1,5/0		680	+1,5/0	65	63	26
			B	257							

* Capacity ISO 5 are still often included in ISO 4.