

General characteristics

- Manufactured without load bearing welds.
- Hot epoxy coating.
- Safety factor: 3 in accordance with the EN 13155.2003 norm.
- Product conforms to the French regulation, in particular the decree of 01/03/2004 relating to the check on lifting devices and the European Directive n°98/37.
- Product with EC marking and delivered with a declaration of conformity and instructions for use.

Dimensional characteristics

F = fixed/ M = adjustable load-centre

WLL kg	Ref.	L max effective length	Group code Fixed load- centre	Group code Adjustable load-centre	Hp dead height with hooks	A x B ring opening	J x I ring section	PI safety catch passage	Lifting beam weight kg	Dimensions		Hooks passage													
										L x w x H	C	D	E	F											
1000	PBF/MA1-A	L = 1000	51338	51838	410	105x74	24x15	24	33	1110x274x331	16	24	15	37											
	PBF/MA1-B	1001 ≤ L ≤ 1500	51348	51848					(L*x20)+12	(L+110)x274x331															
	PBF/MA1-C	1501 ≤ L ≤ 1999	51358	51858					52	2110x274x331															
	PBF/MA1-D	L = 2000	51368	51868																					
	PBF/MA1-E	2001 ≤ L ≤ 2500	51378	51878																					
	PBF/MA1-F	2501 ≤ L ≤ 2999	51388	51888					(L*x20)+12	(L+110)x274x331															
	PBF/MA1-G	L = 3000	51398	51898	72	3110x274x331																			
	PBF/MB1-H	3001 ≤ L ≤ 3500	51408	51908	442				(L*x30,5)+17	(L+125)x380x379	20	32	18	31											
	PBF/MB1-I	3501 ≤ L ≤ 3999	51418	51918																					
PBF/MB1-J	L = 4000	51428	51928	141					4125x380x379																
2000	PBF/MA2-A	L = 1000	51438	51938	410				33	1110x274x331	16	24	15	37											
	PBF/MB2-B	1001 ≤ L ≤ 1500	51448	51948											442	105x74	24x15	24		(L+125)x380x379	20	32	18	31	
	PBF/MB2-C	1501 ≤ L ≤ 1999	51458	51958																					
	PBF/MB2-D	L = 2000	51468	51968																					
	PBF/MB2-E	2001 ≤ L ≤ 2500	51478	51978																					
	PBF/MB2-F	2501 ≤ L ≤ 2999	51488	51988																					
	PBF/MB2-G	L = 3000	51498	51998																					
	PBF/MC2-H	3001 ≤ L ≤ 3500	51508	52008	480	117x82	26x15			(L+125)x394x424	24	32	18	36											
	PBF/MC2-I	3501 ≤ L ≤ 3999	51518	52018																					
PBF/MC2-J	L = 4000	51528	52028																						
3000	PBF/MB3-A	L = 1000	51538	52038	461	105x74	24x15			50	1125x380x379	20	32	18	31										
	PBF/MB3-B	1001 ≤ L ≤ 1500	51548	52048												499	117x82	26x15	25		(L+125)x380x379	24	32	18	36
	PBF/MB3-C	1501 ≤ L ≤ 1999	51558	52058																					
	PBF/MB3-D	L = 2000	51568	52068																					
	PBF/MC3-E	2001 ≤ L ≤ 2500	51578	52078																					
	PBF/MC3-F	2501 ≤ L ≤ 2999	51588	52088																					
	PBF/MC3-G	L = 3000	51598	52098																					
	PBF/MD3-H	3001 ≤ L ≤ 3500	51608	52108	541	129x90	30x20			(L+125)x421x474	24	32	18	45											
	PBF/MD3-I	3501 ≤ L ≤ 3999	51618	52118																					
PBF/MD3-J	L = 4000	51628	52128																						
4000	PBF/MC4-A	L = 1000	51638	52138	508	117x82	26x15			60	1125x394x424	24	32	18	36										
	PBF/MC4-B	1001 ≤ L ≤ 1500	51648	52148												550	129x90	30x20	28		(L+125)x394x424	24	32	18	45
	PBF/MC4-C	1501 ≤ L ≤ 1999	51658	52158																					
	PBF/MC4-D	L = 2000	51668	52168																					
	PBF/MD4-E	2001 ≤ L ≤ 2500	51678	52178																					
	PBF/MD4-F	2501 ≤ L ≤ 2999	51688	52188																					
	PBF/MD4-G	L = 3000	51698	52198																					
	PBF/ME4-H	3001 ≤ L ≤ 3500	51708	52208	605	143x100	32x20			(L+125)x436x530	24	32	18	44											
	PBF/ME4-I	3501 ≤ L ≤ 3999	51718	52218																					
PBF/ME4-J	L = 4000	51728	52228																						
5000	PBF/MD5-A	L = 1000	51738	52238	550	129x90	30x20			75	1125x421x474	24	32	18	45										
	PBF/MD5-B	1001 ≤ L ≤ 1500	51748	52248												605	143x100	32x20	28		(L+125)x421x474	24	32	18	44
	PBF/MD5-C	1501 ≤ L ≤ 1999	51758	52258																					
	PBF/MD5-D	L = 2000	51768	52268																					
	PBF/ME5-E	2001 ≤ L ≤ 2500	51778	52278																					
	PBF/ME5-F	2501 ≤ L ≤ 2999	51788	52288																					
	PBF/ME5-G	L = 3000	51798	52298																					
	PBF/ME5-H	3001 ≤ L ≤ 3500	51808	52308	223	3125x436x530	24	32	18	44															
	PBF/ME5-I	3501 ≤ L ≤ 3999	51818	52318																					
PBF/ME5-J	L = 4000	51828	52328	283							4125x436x530														

L expressed in metres Dimensions in mm

Dimensional characteristics

Range of adjustment

- length inferior or equal to 1500 mm:
adjustment on 300 mm on each side of the
upper lifting point (ie 600 mm as total).

- length superior to 1500 mm:
adjustment on 500 mm on each side of the
upper lifting point (ie 1000 mm as total).

The adjusting increment is 100 mm.

WLL lifting beam kg	Group code	Hook ref.*
1 000	52338	CRE1.6
2 000		
3 000	52358	CRE2.5
4 000	52368	CRE3.2
5 000		

* swivel hook with safety catch per unit

