

Master Link Assembly MC4 POWERTEX

Product information



The POWERTEX Master Link assembly MC4 is part of the range of Powertex G10 Lifting Sling Chain Components. The MC4 assembly is made up of a master link and two integrated connectors, each with two shortening hooks. This convenient combination allows operators to easily adjust the assembly lengths according to the specific application requirements. Due to its integrated components, this part is more cost-efficient, user-friendly, and lightweight than traditional assemblies. The MC-4 is to be used for four-legged chain sling assemblies.

Available for 6 mm up to 16 mm chain and from WLL 3t up to WLL 21,2t. All models have a welded master link and forged connectors.

Also available as MC1 for one-leg assemblies and MC2 for two-legged assemblies.

Powertex G10 Range benefits:

- 25% higher capacity compared to traditional Grade 8 components
- All POWERTEX G10 components are powder painted in luminous red
- Multi-functional master links and components are included in the range to allow quick and cost-effective assembly of chain slings
- The components meet EN 1677 part 1/2/3/4 +25% WLL
- Each forged component is crack detection tested, and samples are proof load tested.
- Each component is type tested in the factory and fatigue rated to 20,000 cycles at 1.5 times the WLL
- Full traceability through a batch number
- Replacement spare parts available
- All components are chromium 6 free
- POWERTEX 2.2 certificate enclosed with each box of components
- The components may also be used with Grade 8 chain to EN 818-2 ... [Read more](#)

Marking: According to standard

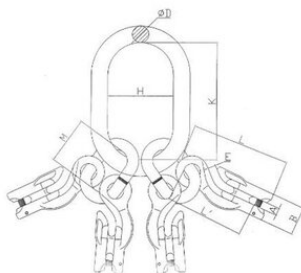
Standard: EN 1677-4 (+25% WLL) , AS 3776

Safety factor: 4:1

Класс: 10

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Blueprint



Technical data

Код товара	Код	WLL ton	EWL mm	For chain, 3-4-leg mm	A mm	B mm	D mm	E mm	H mm	K mm	L mm	L' mm	M mm	Вес kg
402100300810	MC4-6-10	3	223	6	8	32	18	8	75	135	112	88	54	2,32
402100530810	MC4-8-10	5,3	276	8	10	36	22	10	90	160	145	116	70	4,95
402100840810	MC4-10-10	8,4	325	10	12,5	48	27	12,5	100	180	184	145	85	8,8
402101400810	MC4-13-10	14	378	13	15,5	59,5	33	15,5	110	200	223	178	115	15,8
402102120810	MC4-16-10	21,2	476	16	19	70	36	19	140	260	273	216	140	28,6