

## Master Link Assembly MA POWERTEX

### Product information



The POWERTEX Master Link assembly MA is part of the range of Powertex G10 Lifting Sling Chain Components. The assembly MA is to be used as the top ring for three-leg and four-legged chain sling assemblies.

Available for 6 mm up to 22 mm chain and from WLL 3t up to WLL 40t. All models are welded.

#### Powerdex 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. In such a case, the chain sling needs to be rated as Grade 8 in accordance with EN 818-2 ... [Read more](#)

**Marking:** According to standard, POWERTEX + Model (MA-6-10) + traceability code.

**Temperature range:** -40°C up to +200°C without reduction in WLL

**Finish:** Powder painted in luminous red

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

**Note:** All models are welded

**Safety factor:** 4:1

**Grade:** 10

## Master Link Assembly MA POWERTEX

### Blueprint



### Technical data

Part Code	Code	WLL ton	EWL mm	For chain mm, 3-4-leg	A mm	B mm	D mm	a mm	b mm	d mm	H mm	S mm	Weight (kg)
402100300770	MA-6-10	2.4	189	6	135	75	18	54	25	14	28	7	1.3
402100530770	MA-8-10	4.3	230	8	160	90	22	70	34	16	28	8	2.2
402100840770	MA-10-10	6.9	265	10	180	100	27	85	40	18	28	11	3.6
402101400770	MA-13-10	11.6	315	13	200	110	33	115	50	22	43	13	6.4
402102120770	MA-16-10	17.3	400	16	260	140	36	140	65	28	55	17	10.6
402103360770	MA-20-10	27.7	530	20	350	190	50	180	90	32	-	-	23.7
402104000770	MA-22-10	32.9	530	22	350	190	50	180	100	36	-	-	26