

Bullivants

Magnetic Lifter

100kg – 2 Tonne



Main Features:

- Designed for use with ferrous metals
- Suitable for use with cylindrical objects utilizing V-slot function
- Easy to use operation
- Non marring of materials
- Unique serial number and comprehensive instruction manual supplied with each unit

ZERO HARM Product Features:

- The NdFeB Permanent Magnet is not electromagnetic and requires no electricity – limiting the risk of accidents due to sudden power failures
- Safety locking pin to prevent accidental release
- Test certificate supplied with each unit
- Designed and tested to comply with the requirements of AS4991



Specifications:

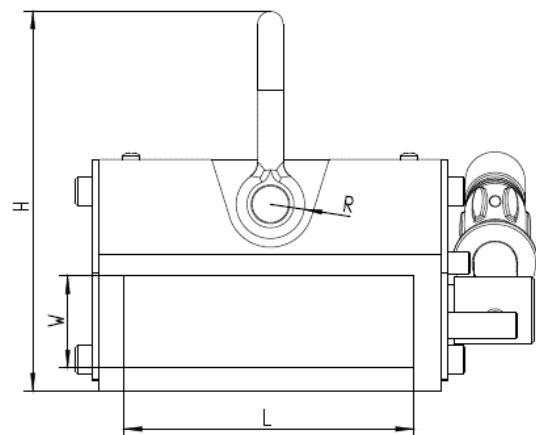
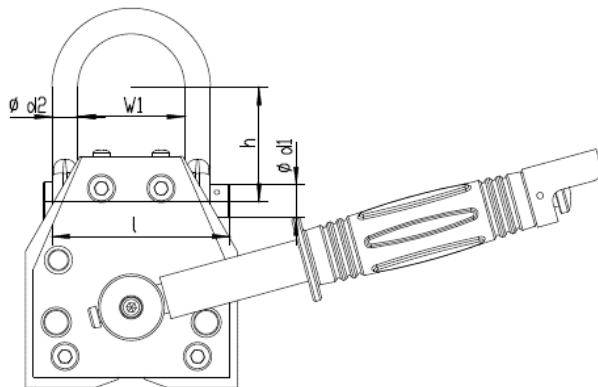
Bullivants Mfr No.	Rated Capacity tonne	Length mm	Unit Weight kg
WMAG-092-0100-BV	0.1	92	3.0
WMAG-166-0300-BV	0.3	166	12.0
WMAG-228-0600-BV	0.6	228	24.0
WMAG-266-1000-BV	1.0	266	43.0
WMAG-394-2000-BV	2.0	394	105.0



Dimensions:

Bullivants Mfr No.	Lifting Capacity kg		Dimensions mm									Max Pull Off Force kg
	Flat Plate	Round Steel	W1	h	d2	d1	I	R	H	W	L	
WMAG-092-0100-BV	100	50	32	36	8	10	57	11	124.5	40	80	350
WMAG-166-0300-BV	300	150	50	53	12	15.5	84	16	177	45	140	1050
WMAG-228-0600-BV	600	300	78	86	16	18	125	19	245	60	200	2100
WMAG-266-1000-BV	1000	500	78	91.5	20	20	129	22.5	284	75	240	3500
WMAG-394-2000-BV	2000	1000	96	101	25	25	163	26	345	100	320	7000

Technical Drawings:

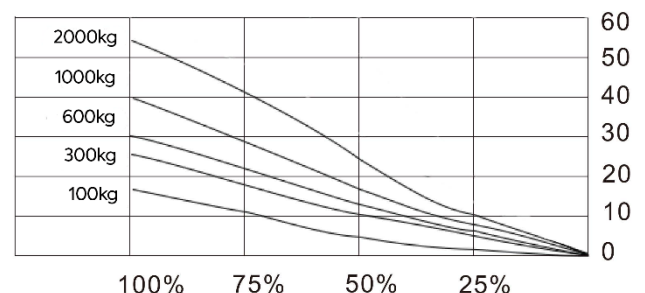


Steel Thickness
(mm)

Rate of Reduction

Lifting Capacity is influenced by the composition of the steel component, as a reference:

- Low carbon steel object = 100%
- Medium carbon steel object = 95%
- High carbon steel object = 90%
- Low alloy steel object = 75%
- Cast iron object = 50%



AIR GAP
(mm)

