



EWM

EEWM

EWMR



igus® recommendation: Linear plain bearings equipped with iglidur® E7 liners for 8 times longer service life



Please contact us!

drylin® shafts can be individually machined. Please send us your drawing or configure online. We can then provide a quotation quickly.

► www.igus-asean.com/shaft-configurator

- Completely supported and mounted with standard aluminium support
- For supported shafts:
 - Shaft support supplied in lengths of 600mm max.
 - Standard pitch T2, T1 also possible upon request
 - Symmetrical hole pitches C5 = C6

Dimensions [mm] – hardened stainless steel AISI 440B

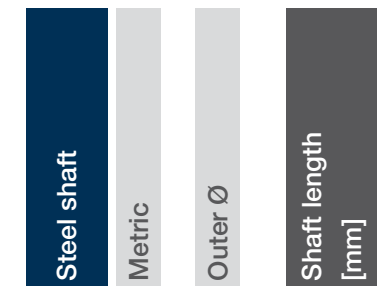
Part No.	d	Weight [kg/m]	Max. length	Effective hardness depth
EWM-06	06	0.222	3,000	0.8
EWM-08	08	0.359	4,000	0.9
EWM-10	10	0.617	4,000	0.9
EWM-12	12	0.888	6,000	1.0
EWM-16	16	1.578	6,000	1.2
EWM-20	20	2.466	6,000	1.6
EWM-25	25	3.853	6,000	1.8
EWM-30	30	5.549	6,000	2.0
EWM-40	40	9.865	6,000	2.2
EWM-50	50	15.413	6,000	2.4



Order key

Type Size Options

E W M - 06 -



Available shaft materials

AISI 440B, hardened/ground ► EWM
 AISI 420C, hardened/ground ► EEWM
 AISI 304, ground ► EWMR
 AISI 316Ti, ground ► EWMS

Dimensions [mm] – hardened stainless steel AISI 420C

Part No.	d	Weight [kg/m]	Max. length	Effective hardness depth
EEWM-06	06	0.222	3,000	0.8
EEWM-08	08	0.359	4,000	0.9
EEWM-10	10	0.617	4,000	0.9
EEWM-12	12	0.888	6,000	1.0
EEWM-16	16	1.578	6,000	1.2
EEWM-20	20	2.466	6,000	1.6
EEWM-25	25	3.853	6,000	1.8
EEWM-30	30	5.549	6,000	2.0
EEWM-40	40	9.865	6,000	2.2
EEWM-50	50	15.413	6,000	2.4

Dimensions [mm] – stainless steel AISI 304 (EWMR) or AISI 316Ti soft stainless steel (EWMS)

Part No.	d	Weight [kg/m]	Max. length
EWMR-10	10	0.617	4,000
EWMS-10	10	0.617	3,000
EWMR-12	12	0.888	6,000
EWMR-16	16	1.578	6,000
EWMR-20	20	2.466	3,000
EWMS-20	20	2.466	3,000
EWMR-25	25	3.853	6,000
EWMR-30	30	5.549	6,000



Order example:

EWM-16-500: Steel shaft 16mm Ø made of AISI 440B, 500mm in length