

**Cf53**

- Low-priced standard shafts
- Even totally supported with standard aluminium support
- Available shaft materials:
  - Cf 53 steel (1.1213), hardened/smoothed
  - Cf 53 hardchromed steel (1.1213 HV)
- For supported shafts:
  - Shaft support supplied in lengths of 600mm maximum
- Two hole pitches are available, T2 (standard) or T1
- Hole pitches symmetrical C5 = C6
- Length tolerance DIN 7168, toleranceclass medium

mm

DryLin® Shafts

Phone +49 - 22 03 - 96 49-145

Fax +49 - 22 03 - 96 49-334

igus® GmbH

51147 Cologne

Internet [www.igus.de](http://www.igus.de)E-mail [info@igus.de](mailto:info@igus.de)

65.6

**Dimensions [mm] – Steel Shafts 1.1213**

Part No.	d	Weight [kg/m]	max. length [mm]	Effective Hardness Depth (bei 1.1213) [mm]
SWM-06	06	0,222	3000	0,8
SWM-08	08	0,359	4000	0,9
SWM-10	10	0,617	4000	0,9
SWM-12	12	0,888	6000	1,0
SWM-16	16	1,578	6000	1,2
SWM-20	20	2,466	6000	1,6
SWM-25	25	3,853	6000	1,8
SWM-30	30	5,549	6000	2,0
SWM-40	40	9,865	6000	2,2
SWM-50	50	15,413	6000	2,4

**Dimensions [mm] – Hardchromed Steel Shafts 1.1213**

Part No.	d	Weight [kg/m]	max. length [mm]	Effective Hardness Depth (bei 1.1213) [mm]
SWMH-06	06	0,222	3000	0,8
SWMH-08	08	0,359	4000	0,9
SWMH-10	10	0,617	4000	0,9
SWMH-12	12	0,888	6000	1,0
SWMH-16	16	1,578	6000	1,2
SWMH-20	20	2,466	6000	1,6
SWMH-25	25	3,853	6000	1,8
SWMH-30	30	5,549	6000	2,0
SWMH-40	40	9,865	6000	2,2
SWMH-50	50	15,413	6000	2,4

Order example: SWM-16-500 corresponds to a 1.1213 steel shaft, ø 16 mm, 500 mm long.

Lifetime calculation, CAD files and much more support ► [www.igus.de/en/shafts](http://www.igus.de/en/shafts)