

# KUGGSTÄNGER OCH KUGGHJUL FÖR MÄTNING OCH SERVODRIFTER

## RACKS AND SPURGEARS FOR MEASURING AND SERVO DRIVES

### TYP SLG

Rakskuren / *Straight cut*

Kvalité: 8/9 h 25 / *Quality: 8/9 h 25*

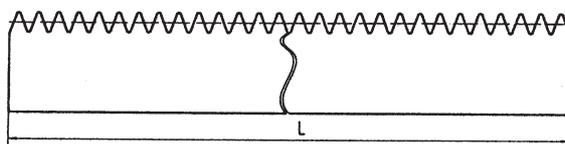
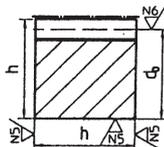
Material: Ck 45 1.1191 <40, Ck 60 >40

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Kuggstängerna är byggbara som standard.

Produced for continues mounting.

Härdad / *Hardened*



Best. Nr. Code	$L_{\pm 0.2}$	Delning Pitch	Modul Module	do	h <sub>h6</sub>	Vikt (kg) Weight (kg)
SLG 75	1005	7.5	2.3873	17.11	19.5	2.63
SLG 100	1000	10.5	3.1831	26.32	29.5	6.09
SLG 125	1025	12.5	3.9789	36.02	40.0	11.41
	2000	12.5	3.9789	36.02	40.0	22.46
SLG 200	1000	20.0	6.3662	53.63	60.0	25.27
	2000	20.0	6.3662	53.63	60.0	50.54
SLG 250	1025	25.0	7.9577	72.04	80.0	45.20
	2000	25.0	7.9577	72.04	80.0	89.31

### TYP LMZG

Rakskuren / *Straight cut*

Kvalité: 5 h 22 / *Quality: 5 h 22*

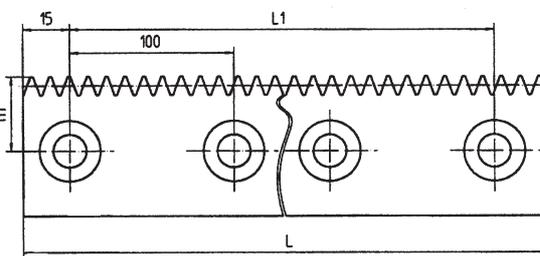
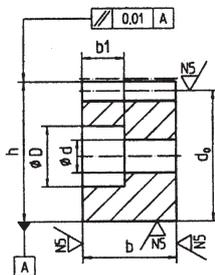
Material: Cf53 1.1213

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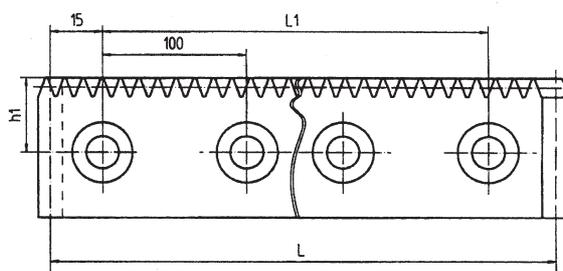
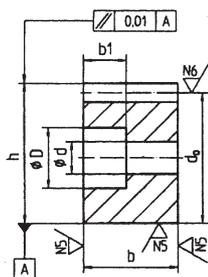
Kuggstängerna är byggbara som standard.

Produced for continues mounting.

Härdad och slipad / *Hardened and ground.*



Best. Nr. Code	Delning Pitch	Modul Module	do	$B_{\pm 0.02}$	$h_{\pm 0.02}$	$L_{\pm 0.2}$	$L1_{\pm 0.2}$	$h1_{\pm 0.1}$	D	d	b1	Vikt (kg) Weight (kg)
LMZG 50	5.0	1.5915	22.91	14.5	24.5	1030	1000	11.5	11.0	7.0	6.8	2.60
LMZG 55	5.0	1.5915	27.91	19.5	29.5	1030	1000	14.0	15.0	9.0	9.0	4.20
LMZG 75	7.5	2.3873	30.61	24.5	33.0	1230	1200	14.5	15.0	9.0	9.0	7.00
LMZG 100	10.0	3.1831	43.42	34.5	46.6	1230	1200	18.0	18.0	11.0	11.0	13.90



### TYP LMZA

Snedskurna / *Helical cut*

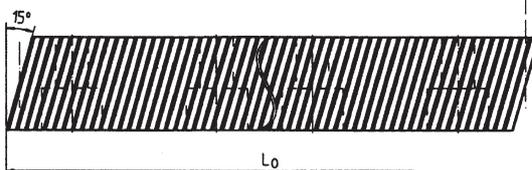
Kvalité: 7 h 25 / *Quality: 7 h 25*

Material: Cf53 1.1213

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Kuggstängerna är byggbara som standard.

Produced for continues mounting.



Best. Nr. Code	Delning Pitch	$b_{\pm 0.02}$	$h_{\pm 0.02}$	do	$L_{\pm 0.2}$	Lo	$L1_{\pm 0.2}$	$h1_{\pm 0.1}$	D	d	d1	Vikt (kg) Weight (kg)
LMZA 20	2.0	9.5	19.5	18.88	1030	1032.55	1000	9.0	10.0	5.8	5.7	1.40
LMZA 50	5.0	14.5	24.5	22.97	1030	1034.09	1000	11.5	11.0	7.0	6.8	2.60
LMZA 55	5.0	19.5	29.5	27.97	1030	1035.50	1000	14.0	15.0	9.0	9.0	4.20
LMZA 75	7.5	24.5	33.0	30.70	1230	1237.05	1200	14.5	15.0	9.0	9.0	7.00
LMZA 100	10.0	34.5	46.6	43.54	1230	1239.76	1200	18.0	18.0	11.0	11.0	13.90