

# LÄNKLAGER

## SPHERICAL PLAIN BEARINGS

### Typ GLXS

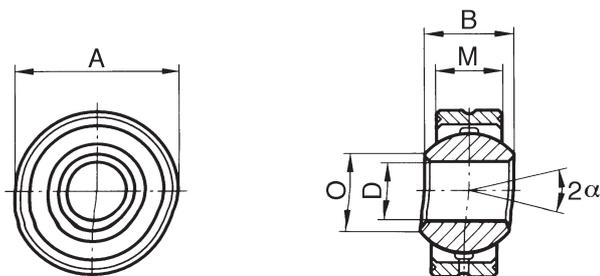
Högpresterande utförande

Med yttering, förzinkad och smörjbar.  
För höga varvtal.

### Type GLXS

Heavy duty

Spherical plain bearings with outer ring.  
Zinc plated and regreasable.  
For use at high revs.



Storlek Size	B	M	A	O	Statisk belast. Static load kN	Dynamisk belast. Dynamic load kN	Max varvtal Limiting speed rpm	Vikt Weight g
GLXS 3	6	4.50	12	5.1	10.8	1.8	1300	5
GLXS 5	8	6.00	16	7.7	19.8	3.3	1200	8
GLXS 6	9	6.75	18	8.9	25.8	4.3	1500	12
GLXS 8	12	9.00	22	10.4	42.6	7.1	1200	23
GLXS 10	14	10.50	26	12.9	60.0	10.0	1000	38
GLXS 12	16	12.00	30	15.4	79.8	13.3	860	58
GLXS 14	19	13.50	34	16.8	102.6	17.1	750	83
GLXS 16	21	15.00	38	19.3	128.4	21.4	660	115
GLXS 18	23	16.50	42	21.8	157.2	26.2	600	150
GLXS 20	25	18.00	46	24.3	188.4	31.4	540	200
GLXS 22	28	20.00	50	25.8	228.6	38.1	500	270
GLXS 25	31	22.00	56	29.6	292.6	47.1	440	375
GLXS 30	37	25.00	66	34.8	381.0	63.5	370	540
GLXS 35	43	30.00	78	37.7	480.0	80.0	330	850
GLXS 40	49	35.00	87	44.2	693.0	115.5	290	1400

### Material:

Yttering: Automatstål 9SMnPb28K

Bussning: Specialbrons CuSn88

Innering: Rullagerstål 100Cr6 härdad,  
slipat samt polerat

Kan även levereras i tätat utförande.

### Materials:

Outer ring: Free-cutting steel 9SMnPb28K

Insert: Special high strength bronze CuSn8

Ball: Bearing steel 100Cr6, hardened,  
ground, polished

This series is also available sealed