## بلبرينگ اسكوئي

(اسکو صنعت تاوریژ)



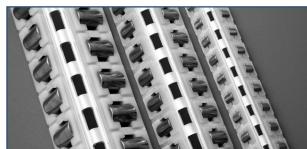


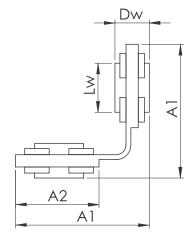
Manufactured from profiles of light metals - aluminium (AI)x with polyamide inserts High precision and strength at low deadweight (aluminium)

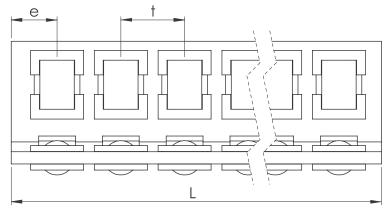
Destined for heavy-duty working conditions at high loads and accelerations

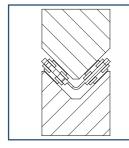
Working temperature up to 120°C

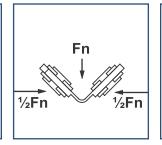














Туре	Dimensions						Load Capacity		Table for weight values of bearing cages (for the length of L=1000 mm) [g]
	A1	Dw	Lw	t	е	L max	C [N]	Co [N]	Al
HRW50	15.5	5	5	10	6.5	3 000	35 700	71 900	215
HRW70	25	7	10	13	8.5	3 000	79 700	161 500	602
HRW100	34	10	14	17	10	3 000	133 200	246 300	1 233

- Load capacity for the theoretical length of the cage of 100 mm with the thrust force "F" in accordance to the drawing.
  - The load capacity is calculated for guides with hardness of 60 +/- 2 HRc oand surface roughness of Ra<0,4.
  - Load capacity of bearing cages is calculated on the basis of number of bearing needles mounted in the cage
  - Length tolerance LK +0/-t

