



Medium Series Imperial Dimension Angular Contact Ball Bearings



Part Number	Dimensions (mm)			Load Rating		Weight (kg)
	d	D	B	Dynamic (N)	Static (N)	
AMS4	12.7	41.275	15.875	12400	5900	0.113
AMS5	15.875	46.038	15.875	15900	8000	0.141
AMS6	19.05	50.8	17.4625	18900	9400	0.186
AMS7	22.225	57.15	17.4625	22100	11500	0.236
AMS8	25.4	63.5	19.05	27000	14700	0.313
AMS9	28.575	71.4375	20.6375	36800	20500	0.422
AMS10	31.75	79.375	22.225	43700	25200	0.553
AMS11	34.925	88.9	22.225	50500	25900	0.422
AMS12	38.1	95.25	23.8125	55000	32000	0.885
AMS14	44.45	107.95	26.9875	71000	42300	1.29
AMS15	47.625	114.3	26.9875	82500	50000	1.46
AMS18	57.15	127	31.75	101000	62500	1.6
AMS20	63.5	139.7	31.75	114000	7400	2.44
AMS22	69.85	158.75	34.925	145000	96500	3.55

Cage Materials: Steel or Brass