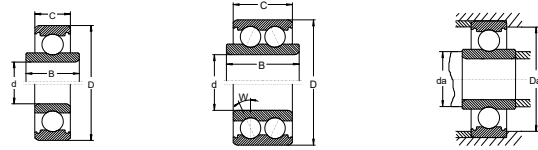


Examples of bearings for textile machines



Cages and shields

- Available
- Feasible (minimum quantity)
- Out of program

Profile codes and specialties

- K : Off-centered ring
- M : Ring larger than the other
- S : Stainless steel ring
- T : Two rows of balls



d	Dimensions			Designation	Angle of contact W	Limiting speeds rpm x 1'000			Basic load ratings Dyn. Cr Stat. Cor		Abutment dimensions da min Da min		Mass ~ gr	Designation	Cage Y Shields				Cage J Shields				Cage T9H Shields				Cage TBH Shields																							
	D	B	C			Cr	Cor	da min	Da min	mm	mm	Open			Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7										
9 (M4)	26.4	21.5	21.4	[Ⓢ] ET900	-	34	28	18	7.040	3.940	11.0	24.4	61	ET900	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
Ⓢ The bearing is made with two inner rings, and a shaft with crossing M4 thread															* Execution available only with seal RSL																																			
9.525	22.225 <small>.375</small>	9.525 <small>.375</small>	9.525 <small>.375</small>	WSR6	-	36	29	20	3.330	1.410	11.3	20.2	14.8	WSR6	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	22.225 <small>.875</small>	10.32 <small>.406</small>	7.938 <small>.313</small>	O9,5KM00	-	36	29	20	3.330	1.410	11.3	20.2	14.8	O9,5KM00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
10	26 <small>.394</small>	11.506 <small>1.024</small>	11.506 <small>.453</small>	O1000	-	34	28	18	4.580	1.970	12.0	24.0	26.6	O1000	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	26	16	12	O10M00	-	34	28	18	4.580	1.970	12.0	24.0	31.1	O10M00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
12	28	41.5	8	[Ⓢ] X1201	-	32	26	17	5.100	2.370	14.0	26.0	22.2	X1201	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
Ⓢ The bearing is made with a shaft, without bore, which is mounted into the inner ring																																																		
	28	16	12	O12M00	-	32	26	17	5.100	2.370	14.0	26.0	34.2	O12M00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
12.7	28	15	11.5	O12,7M01	-	32	26	17	5.100	2.370	14.7	26.0	30	O12,7M01	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	28	16	12	O12,7M00	-	32	26	17	5.100	2.370	14.7	26.0	34	O12,7M00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	28.575 <small>1.125</small>	11.113 <small>.438</small>	11.113 <small>.438</small>	O12,700	-	32	26	17	5.100	2.370	14.7	26.6	30.6	O12,700	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	36.512 <small>1.437</small>	11.506 <small>.453</small>	11.506 <small>.453</small>	O12,701	-	32	26	17	5.100	2.370	14.7	34.5	67.5	O12,701	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
15	35	14.4	11	O15M00	-	26	20	13	7.730	3.760	19.0	31.0	47.5	O15M00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	35	26	11	BR15KMR00	-	30	24	14	5.590	2.840	17.0	32.0	64.8	BR15KMR00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
17	40	22	22	EKR17K00	-	22	18	12	9.550	4.760	21	36	111.6	EKR17K00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	42	10	9.6	O17M00	-	28	22	13	6.000	3.250	19.0	40.0	70.8	O17M00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7
	42	10	9.6	[Ⓢ] B17M00	-	15	12	9	8.860	1.860	20.0	39.0	66.6	B17M00	Full complement of balls version : Z, ZZ [available]																																			
Ⓢ Single row self-aligning ball bearing																																																		
	42	10	9.6	B17MSD00	-	26	20	13	8.610	4.290	20.0	39.0	66	B17MSD00	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7	Open	Z	ZZ	RSK	RSKR	RSR	RSRF	RSV	RSV7