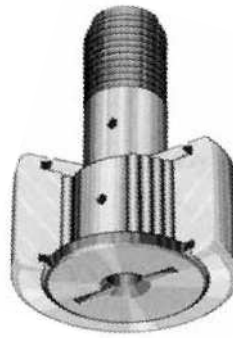
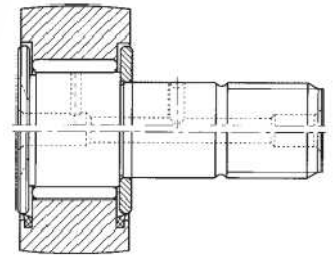


KR..PP



KRV: Dimensioni uguali alla SERIE KR
 Dimensions identical to series KR



KRV..PP: Dimensioni uguali alla SERIE KR
 Dimensions identical to series KR

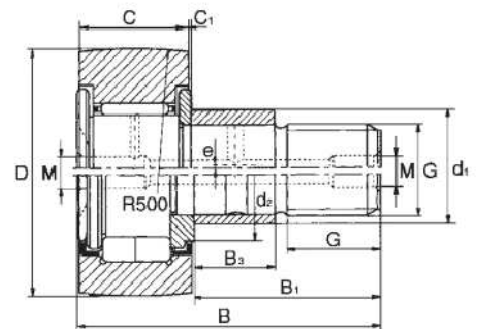
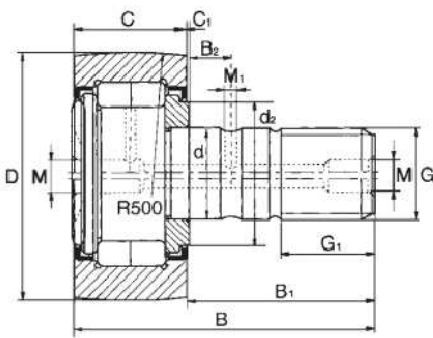
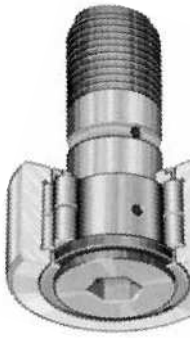
Diametro Esterno (mm) Outside Diameter (mm)	Sigla ¹⁾ Designation				Dimensioni (mm) Dimensions (mm)											
	Senza eccentrico Without Eccentric	Peso (g) Weight (g)	Con eccentrico With Eccentric	Peso (g) Weight (g)	D	d h 7	C	B	B ₁	B ₂	G	G ₁	M	M ₁	C ₁	d ₂
16	KR 16	18	KRE 16	20	16	6	11	28	16	-	M6	8	4 ⁵⁾	-	0.6	12
	KR 16 PP	18	KRE 16 PP	20	16	6	11	28	16	-	M6	8	4 ⁵⁾	-	0.6	12
	KRV 16	20	KRVE 16	22	16	6	11	28	16	-	M6	8	4 ⁵⁾	-	0.6	12
	KRV 16 PP	20	KRVE 16 PP	22	16	6	11	28	16	-	M6	8	4 ⁵⁾	-	0.6	12
19	KR 19	28	KRE 19	31.2	19	8	11	32	20	-	M8	10	4 ⁵⁾	-	0.6	14
	KR 19 PP	28	KRE 19 PP	31.2	19	8	11	32	20	-	M8	10	4 ⁵⁾	-	0.6	14
	KRV 19	32	KRVE 19	35.2	19	8	11	32	20	-	M8	10	4 ⁵⁾	-	0.6	14
	KRV 19 PP	32	KRVE 19 PP	35.2	19	8	11	32	20	-	M8	10	4 ⁵⁾	-	0.6	14
22	KR 22	44	KRE 22	48.3	22	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KR 22 PP	44	KRE 22 PP	48.3	22	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KRV 22	45	KRVE 22	49.3	22	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KRV 22 PP	45	KRVE 22 PP	49.3	22	10	12	36	23	-	M10x1	12	4	-	0.6	17
26	KR 26	58	KRE 26	62.3	26	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KR 26 PP	58	KRE 26 PP	62.3	26	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KRV 26	61	KRVE 26	65.3	26	10	12	36	23	-	M10x1	12	4	-	0.6	17
	KRV 26 PP	61	KRVE 26 PP	65.3	26	10	12	36	23	-	M10x1	12	4	-	0.6	17
30	KR 30	87	KRE 30	92.5	30	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KR 30 PP	87	KRE 30 PP	92.5	30	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KRV 30	89	KRVE 30	94.5	30	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KRV 30 PP	89	KRVE 30 PP	94.5	30	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
32	KR 32	98	KRE 32	103.5	32	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KR 32 PP	98	KRE 32 PP	103.5	32	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KRV 32	100	KRVE 32	105.5	32	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
	KRV 32 PP	100	KRVE 32 PP	105.5	32	12	14	40	25	6	M12x1.5	13	6	3	0.6	23
35	KR 35	169	KRE 35	181.5	35	16	18	52	32.5	8	M16x1.5	17	6	3	0.8	27
	KR 35 PP	169	KRE 35 PP	181.5	35	16	18	52	32.5	8	M16x1.5	17	6	3	0.8	27
	KRV 35	171	KRVE 35	183.5	35	16	18	52	32.5	8	M16x1.5	17	6	3	0.8	27
	KRV 35 PP	171	KRVE 35 PP	183.5	35	16	18	52	32.5	8	M16x1.5	17	6	3	0.8	27
	NUKR 35	164	NUKRE 35	176.5	35	16	18	52	32.5 ⁴⁾	8	M16x1.5	17	6	3	0.8 ⁴⁾	21 ⁴⁾
40	KR 40	247	KRE 40	262.8	40	18	20	58	36.5	8	M18x1.5	19	6	3	0.8	32
	KR 40 PP	247	KRE 40 PP	262.8	40	18	20	58	36.5	8	M18x1.5	19	6	3	0.8	32
	KRV 40	249	KRVE 40	264.8	40	18	20	58	36.5	8	M18x1.5	19	6	3	0.8	32
	KRV 40 PP	249	KRVE 40 PP	264.8	40	18	20	58	36.5	8	M18x1.5	19	6	3	0.8	32
	NUKR 40	242	NUKRE 40	257.8	40	18	20	58	36.5 ⁴⁾	8	M18x1.5	19	6	3	0.8 ⁴⁾	32 ⁴⁾

- 1) Anello esterno con superficie cilindrica: suffisso X,
Outer ring with cylindric surface: X ref.
- 2) C e C₀ coefficienti di carico: per utilizzo con accoppiamento con cuscinetti volventi.
C and C₀ load ratings: coupling with bearings.
- 3) Con lubrificazione ad olio il limite dei giri aumenta circa del 25%.
With oil lubrication, number of revolutions improves of about 25%.

- 4) NUKRE 35-B₁ = 31.5; C₁ = 1.8; d₂ = 24
NUKRE 40-B₁ = 35.5; C₁ = 1.8; d₂ = 26
- 5) Foro di rilubrificazione soltanto sulla superficie frontale del perno folle.
Lubrication hole located on frontal size of stud type track roller.



Perni folli (serie KR • KR..PP - KRV • KRV..PP - NUKR - KRE • KRE..PP - KRVE • KRVE..PP - NUKRE)
Stud type track roller (KR • KR..PP - KRV • KRV..PP - NUKR - KRE • KRE..PP - KRVE • KRVE..PP - NUKRE series)



Dimensioni (mm) Dimensions (mm)			Coppia di serraggio del dado Nut Tightening Torque MA · μm	Coefficienti di carico N ²⁾ Basic load rating N						Velocità limite Limiting Speed
Eccentrico-Eccentric				Dinamico C Dynamic C	Statico C _o Static C _o	Come perno folle / Stud type track roller				Grasso-Grease ³⁾
d ₁ h ₉	B ₃	e	Dinamico C _w Dynamic C _w			Statico C _{ow} Static C _{ow}	F _{r,AMM}	F _{Or,AMM}	N° giri max max rpm	
9	7	0.5	2.5	3 650	3 560	3 020	3 150	-	-	20 900
9	7	0.5	2.5	3 650	3 560	3 020	3 150	-	-	16 000
9	7	0.5	2.5	6 100	8 100	4 600	6 200	-	-	8 100
9	7	0.5	2.5	6 100	8 100	4 600	6 200	-	-	8 100
11	9	0.5	6.8	4 050	4 400	3 300	3 700	-	-	19 000
11	9	0.5	6.8	4 050	4 400	3 300	3 700	-	-	13 300
11	9	0.5	6.8	6 900	10 250	5 200	7 500	-	-	6 650
11	9	0.5	6.8	6 900	10 250	5 200	7 500	-	-	6 650
13	10	0.5	12.5	5 400	6 200	4 200	4 950	-	-	15 200
13	10	0.5	12.5	5 400	6 200	4 200	4 950	-	-	10 450
13	10	0.5	12.5	8 200	12 250	6 000	8 650	-	-	5 700
13	10	0.5	12.5	8 200	12 250	6 000	8 650	-	-	5 700
13	10	0.5	12.5	5 400	6 200	4 850	5 900	-	-	15 200
13	10	0.5	12.5	5 400	6 200	4 850	5 900	-	-	10 450
13	10	0.5	12.5	8 200	12 250	6 900	10 700	-	-	5 700
13	10	0.5	12.5	8 200	12 250	6 900	10 700	-	-	5 700
15	11	0.5	20	7 700	9 200	6 450	8 000	-	-	10 450
15	11	0.5	20	7 700	9 200	6 450	8 000	-	-	7 900
15	11	0.5	20	11 600	18 000	9 000	13 850	-	-	4 300
15	11	0.5	20	11 600	18 000	9 000	13 850	-	-	4 300
15	11	0.5	20	7 700	9 200	6 750	8 550	-	-	10 450
15	11	0.5	20	7 700	9 200	6 750	8 550	-	-	7 900
15	11	0.5	20	11 600	18 000	9 500	15 000	-	-	4 300
15	11	0.5	20	11 600	18 000	9 500	15 000	-	-	4 300
20	14	1	56	12 250	18 000	9 200	13 400	-	-	6 650
20	14	1	56	12 250	18 000	9 200	13 400	-	-	6 650
20	14	1	56	17 400	33 250	12 150	21 850	-	-	3 250
20	14	1	56	17 400	33 250	12 150	21 850	-	-	3 250
20	14	1	56	21 850	25 650	15 200	17 400	8 300	16 400	6 200
22	16	1	80	13 500	19 400	10 350	14 700	-	-	5 700
22	16	1	80	13 500	19 400	10 350	14 700	-	-	5 700
22	16	1	80	19 950	37 500	14 050	25 200	-	-	2 750
22	16	1	80	19 950	37 500	14 050	25 200	-	-	2 750
22	16	1	80	23 550	29 450	17 600	21 650	13 200	22 800	5 200