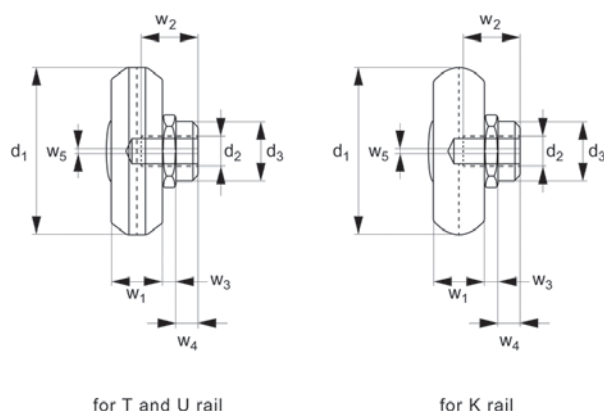




Individual Rollers



Long Linear
Rails



for T and U rail

for K rail



L1900.CPN

LONG LINEAR RAILS

Material

Steel (100Cr6) rollers with either 2Z seals (for dust protection) or 2RS seals (splash-proof).

Lubricated for life.

The size 63 rollers are a combination of

metal seals with a limited degree of splash-proof protection.

Technical Notes

To choose the correct replacement roller select either the concentric or eccentric

roller with the correct seal type.

Important Notes

Aluminium clamp body with steel clamping face.

Order No.	For rail type	For rail size	Seal type	Roller type	C N	C _{0rad} N	d ₁	d ₂	d ₃	w ₁	w ₂	w ₃	w ₄	w ₅
L1918.CPN18-2Z	T and U	18	Metal	Concentric	765	410	14	M4	6	4	5.5	1.55	1.8	-
L1918.CPA18-2Z	T and U	18	Metal	Eccentric	765	410	14	M4	6	4	5.5	1.55	1.8	0.4
L1928.CPN28-2Z	T and U	28	Metal	Concentric	2130	1085	23.2	M5	10	7	7	2.2	3.8	-
L1928.CPA28-2Z	T and U	28	Metal	Eccentric	2130	1085	23.2	M5	10	7	7	2.2	3.8	0.6
L1935.CPN35-2Z	T and U	35	Metal	Concentric	4020	1755	28.2	M5	12	7.5	9	2.55	4.2	-
L1935.CPA35-2Z	T and U	35	Metal	Eccentric	4020	1755	28.2	M5	12	7.5	9	2.55	4.2	0.7
L1943.CPN43-2Z	T and U	43	Metal	Concentric	6140	2750	35	M6	12	11	12	2.5	4.5	-
L1943.CPA43-2Z	T and U	43	Metal	Eccentric	6140	2750	35	M6	12	11	12	2.5	4.5	0.8
L1943.CPN63-2ZR	T and U	63	Metal	Concentric	15375	6250	50	M8	18	17.5	16	2.3	6.0	-
L1943.CPA63-2ZR	T and U	63	Metal	Eccentric	15375	6250	50	M10	18	17.5	16	2.3	6.0	1.2
L1918.CPN18-2RS	T and U	18	Rubber	Concentric	765	410	14	M4	6	4	5.5	1.55	1.8	-
L1918.CPA18-2RS	T and U	18	Rubber	Eccentric	765	410	14	M4	6	4	5.5	1.55	1.8	0.4
L1928.CPN28-2RS	T and U	28	Rubber	Concentric	2130	1085	23.2	M5	10	7	7	2.2	3.8	-
L1928.CPA28-2RS	T and U	28	Rubber	Eccentric	2130	1085	23.2	M5	10	7	7	2.2	3.8	0.6
L1935.CPN35-2RS	T and U	35	Rubber	Concentric	4020	1755	28.2	M5	12	7.5	9	2.55	4.2	-
L1935.CPA35-2RS	T and U	35	Rubber	Eccentric	4020	1755	28.2	M5	12	7.5	9	2.55	4.2	0.7
L1943.CPN43-2RS	T and U	43	Rubber	Concentric	6140	2750	35	M6	12	11	12	2.5	4.5	-
L1943.CPA43-2RS	T and U	43	Rubber	Eccentric	6140	2750	35	M6	12	11	12	2.5	4.5	0.8
L1943.CRN43-2Z	K	43	Metal	Concentric	6140	2550	35.6	M6	12	11	12	2.5	4.5	-
L1943.CRA43-2Z	K	43	Metal	Eccentric	6140	2550	35.6	M6	12	11	12	2.5	4.5	0.8
L1943.CRN63-2ZR	K	63	Metal	Concentric	15375	5775	49.7	M8	18	17.5	16	2.3	6.0	-
L1943.CRA63-2ZR	K	63	Metal	Eccentric	15375	5775	49.7	M8	18	17.5	16	2.3	6.0	1.2