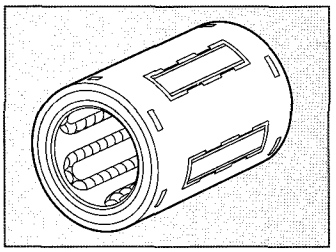
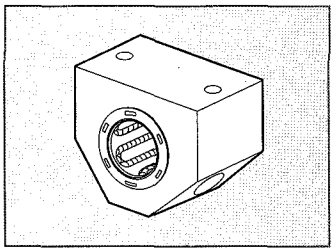
Design **Type**



LBBR

Compact Ball Bearing available in standard or *corrosion resistant* versions

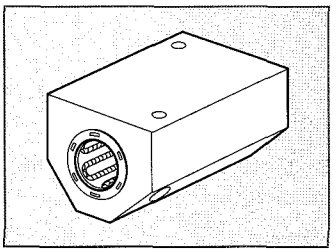
Shaft diameter (mm)										
6	8	10	12	14	16	20	25	30	40	50
Dynamic and static capacity (N)										
300	440	540	640	670	850	1100	2080	3050	5100	6550
255	355	405	510	520	620	780	1600	2750	4500	6200



LUHR/LUJR

Linear Ball Bearing units with either integrated seals or G-type seals mounted in the housing

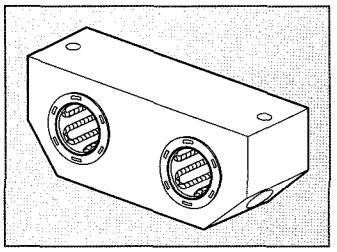
Shaft diameter (mm)										
6	8	10	12	14	16	20	25	30	40	50
Dynamic and static capacity (N)										
o	o	o	680	o	900	1120	2000	3250	5300	6800
o	o	o	510	o	620	780	1370	2650	4400	6300



LTBR

Tandem Linear Ball Bearing unit with seals

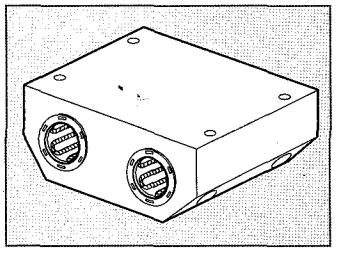
Shaft diameter (mm)										
6	8	10	12	14	16	20	25	30	40	50
Dynamic and static capacity (N)										
o	o	o	1100	o	1460	1800	3200	5300	8650	11000
o	o	o	1020	o	1250	1560	2750	5300	9000	12700



LTDR

Duo Linear Ball Bearing unit with seals

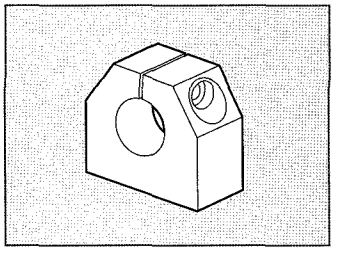
Shaft diameter (mm)										
6	8	10	12	14	16	20	25	30	40	50
Dynamic and static capacity (N)										
o	o	o	1100	o	1460	1800	3200	5300	8650	11000
o	o	o	*1020*	o	*1250*	*1560*	*2750*	*5300*	*9000*	*12700*



LQBR

Quadro Linear Ball Bearing unit with seals

Shaft diameter (mm)										
6	8	10	12	14	16	20	25	30	40	50
Dynamic and static capacity (N)										
o	o	o	1800	o	2360	2900	5200	8650	14000	18000
o	o	o	2040	o	2500	3150	5500	10600	17600	25500



LSHS

Shaft block for compact *series*

LEBS

Tandem shaft block suitable for LQBR and LTDR

	Shaft diameter (mm)										
	6	8	10	12	14	16	20	25	30	40	50
LSHS	o	o	o	+	o	+	+	+	+	+	+
LEBS	o	o	o	+	o	+	+	+	+	+	+

o not available + available