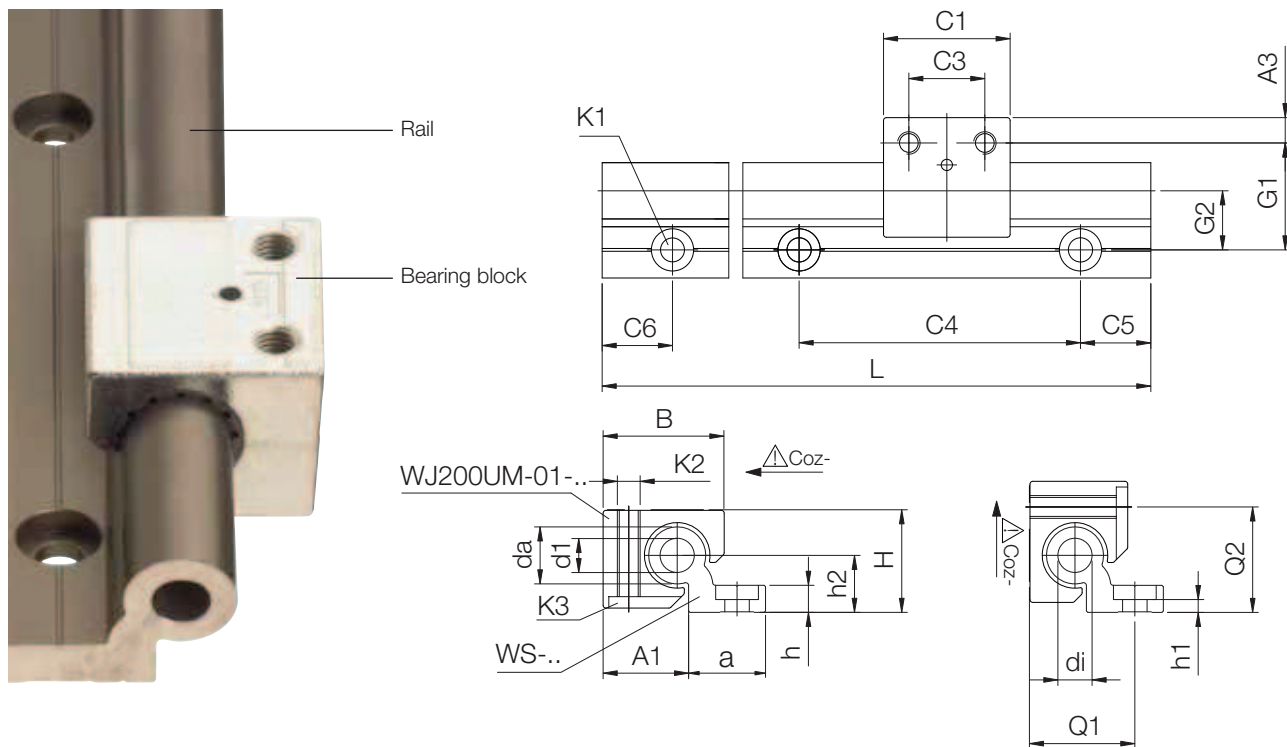


# DryLin® W | Single Rail | Round

3 Dimensions Ø: 10, 16, 20 mm



This bearing block orientation is not possible for WS-10

## DryLin® W guide rails – Round

Part No.	Weight [kg/m]	H ±0,07 [mm]	da -0,1 [mm]	di [mm]	L Max. [mm]	a -0,3 [mm]	h [mm]	h1 [mm]	h2 [mm]	G1 [mm]	G2 [mm]	A1 [mm]	Q1 [mm]	Q2 [mm]
WS-10	0,62	18	10	-	4000	27	5,5	5,5**	9	27	17	16,5	-	-
WS-16	0,98	27	16	8,0	4000	27	7,5	3,5	14	33	19	25	32	28
WS-20	1,32	36	20	10,2	4000	27	9,5	4,5	20	38	21	30	37	37

Part No.	C4 [mm]	C5 Min. [mm]	C5 Max. [mm]	C6 Min. [mm]	C6 Max. [mm]	K1 for screw DIN 912	ly [mm²]	lz [mm²]	Wby [mm²]	Wbz [mm²]
WS-10	120	20	79,5	20	79,5	M6**	19000	2850	1000	310
WS-16	120	20	79,5	20	79,5	M8	36000	12900	1800	940
WS-20	120	20	79,5	20	79,5	M8	57100	35000	2700	1900

Standard bore pattern symmetrical: C5 = C6; please order C5 ≠ C6 with drawing

\*\* Through hole

## DryLin® W housing bearings – Round

Part No.	Floating bearing play	Floating bearing direction	Weight [g]	B [mm]	C1 [mm]	C3 [mm]	A3 [mm]	K2 [mm]	K3 [mm]	Static load capacity		
										Coy [N]	Coz+ [N]	Coz- [N]
WJ200UM-01-10***	-	-	41	26	29	16	6,5	M6	M5	1200	1200	250
WJ200UM-01-10 LL	± 0,2	-	41	26	29	16	6,5	M6	M5	1200	1200	250
WJ200UM-01-16	± 0,2	-	100	34,5	36	18	9	M8	M6	2100	2100	400
WJ200UM-01-20***	-	-	190	42,5	45	27	9	M8	M6	3200	3200	500
WJ200UM-01-20 LL	± 0,25	-	190	42,5	45	27	9	M8	M6	3200	3200	500

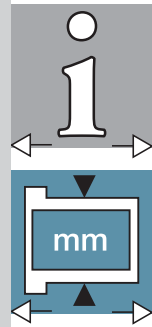
\*\*\* Also available as stainless steel version. More on ► page 63.10

DryLin® W

mm

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All parts can be ordered individually or as an assembled system ► Page 63.5

Linear Guide with adjustable clearance ► Page 63.10

