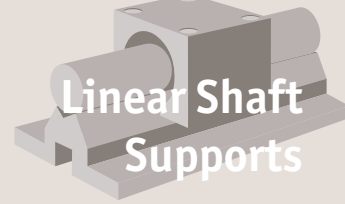


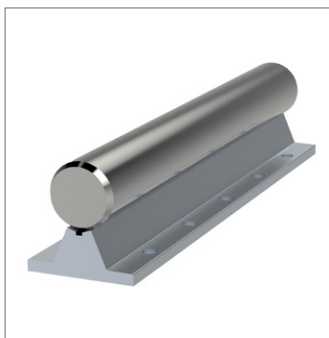
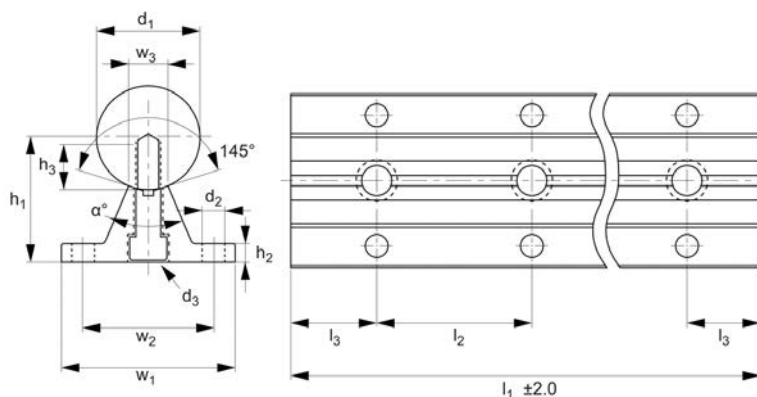


200 Shaft Support Rails

complete stainless and aluminium support



Linear Shaft Supports



L1781.20

LINEAR SHAFT SUPPORTS

Material

Hardened and ground stainless steel shaft (440C), aluminium alloy support rail.
Surface hardness of shaft 60-65 HRC.

Technical Notes

For open linear bushings, ensures a very rigid and stiff system.

The shaft is pre-mounted to the shaft support rail.

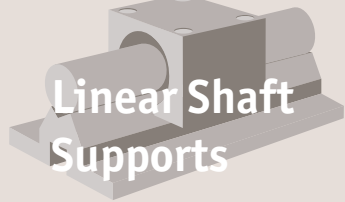
Standard lengths are shown which allow the distance to the first and last hole to be equal (ie $l_2/2$). Different holes pitches available on request.

Straightness: $\pm 0.1\text{mm/metre}$.

Tips

For linear carriages see part no. L1755 (flanged) or L1752 (unflanged).
Stainless steel carriages also available, see part no. L1756 (flanged) or L1753 (unflanged).

Order No.	d_1 tol. h6	d_2	d_3	l_1	l_2	l_3	w_1	w_2	w_3	h_1 ± 0.02	h_2	h_3	α
L1781.20-0300	20	6.6	M6x25	300	150	75	52	37	8.3	32	6	11	50
L1781.20-0450	20	6.6	M6x25	450	150	75	52	37	8.3	32	6	11	50
L1781.20-0600	20	6.6	M6x25	600	150	75	52	37	8.3	32	6	11	50
L1781.20-0750	20	6.6	M6x25	750	150	75	52	37	8.3	32	6	11	50
L1781.20-0900	20	6.6	M6x25	900	150	75	52	37	8.3	32	6	11	50
L1781.20-1050	20	6.6	M6x25	1050	150	75	52	37	8.3	32	6	11	50
L1781.20-1200	20	6.6	M6x25	1200	150	75	52	37	8.3	32	6	11	50
L1781.20-1350	20	6.6	M6x25	1350	150	75	52	37	8.3	32	6	11	50
L1781.20-1500	20	6.6	M6x25	1500	150	75	52	37	8.3	32	6	11	50
L1781.20-1650	20	6.6	M6x25	1650	150	75	52	37	8.3	32	6	11	50
L1781.20-1800	20	6.6	M6x25	1800	150	75	52	37	8.3	32	6	11	50
L1781.20-1950	20	6.6	M6x25	1950	150	75	52	37	8.3	32	6	11	50
L1781.20-2100	20	6.6	M6x25	2100	150	75	52	37	8.3	32	6	11	50
L1781.20-2250	20	6.6	M6x25	2250	150	75	52	37	8.3	32	6	11	50
L1781.20-2400	20	6.6	M6x25	2400	150	75	52	37	8.3	32	6	11	50
L1781.20-2550	20	6.6	M6x25	2550	150	75	52	37	8.3	32	6	11	50
L1781.20-2700	20	6.6	M6x25	2700	150	75	52	37	8.3	32	6	11	50
L1781.20-2850	20	6.6	M6x25	2850	150	75	52	37	8.3	32	6	11	50
L1781.20-3000	20	6.6	M6x25	3000	150	75	52	37	8.3	32	6	11	50
L1781.20-3150	20	6.6	M6x25	3150	150	75	52	37	8.3	32	6	11	50
L1781.20-3300	20	6.6	M6x25	3300	150	75	52	37	8.3	32	6	11	50
L1781.20-3450	20	6.6	M6x25	3450	150	75	52	37	8.3	32	6	11	50
L1781.20-3600	20	6.6	M6x25	3600	150	75	52	37	8.3	32	6	11	50
L1781.20-3750	20	6.6	M6x25	3750	150	75	52	37	8.3	32	6	11	50
L1781.20-3900	20	6.6	M6x25	3900	150	75	52	37	8.3	32	6	11	50
L1781.20-4000	20	6.6	M6x25	4000	150	75	52	37	8.3	32	6	11	50
L1781.20-4050	20	6.6	M6x25	4050	150	75	52	37	8.3	32	6	11	50
L1781.20-4200	20	6.6	M6x25	4200	150	75	52	37	8.3	32	6	11	50
L1781.20-4350	20	6.6	M6x25	4350	150	75	52	37	8.3	32	6	11	50
L1781.20-4500	20	6.6	M6x25	4500	150	75	52	37	8.3	32	6	11	50



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200 Shaft Support Rails

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LINEAR SHAFT SUPPORTS

Order No.	d ₁ tol. h6	d ₂	d ₃	l ₁	l ₂	l ₃	w ₁	w ₂	w ₃	h ₁ ±0.02	h ₂	h ₃	α °
L1781.20-4650	20	6.6	M6x25	4650	150	75	52	37	8.3	32	6	11	50
L1781.20-4800	20	6.6	M6x25	4800	150	75	52	37	8.3	32	6	11	50
L1781.20-4950	20	6.6	M6x25	4940	150	75	52	37	8.3	32	6	11	50
L1781.20-5100	20	6.6	M6x25	5100	150	75	52	37	8.3	32	6	11	50
L1781.20-5250	20	6.6	M6x25	5250	150	75	52	37	8.3	32	6	11	50
L1781.20-5400	20	6.6	M6x25	5400	150	75	52	37	8.3	32	6	11	50
L1781.20-5550	20	6.6	M6x25	5550	150	75	52	37	8.3	32	6	11	50
L1781.20-5700	20	6.6	M6x25	5700	150	75	52	37	8.3	32	6	11	50
L1781.20-5850	20	6.6	M6x25	5850	150	75	52	37	8.3	32	6	11	50
L1781.20-6000	20	6.6	M6x25	6000	150	75	52	37	8.3	32	6	11	50

