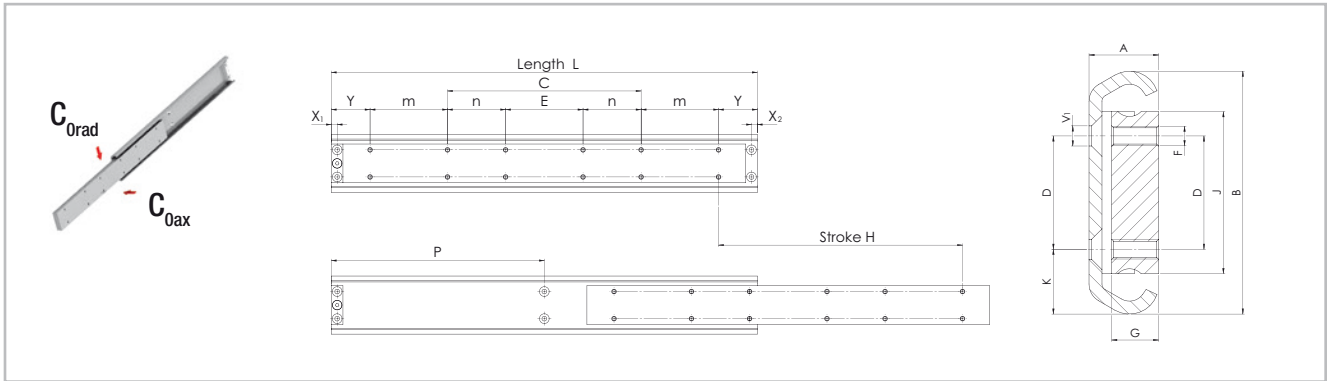


Hegra Rail data sheet HTC075



Partial extension



All dimensions are indicated in mm

Type	Size	Length L [mm]	Stroke H [mm]	Load capacity per pair		X1	X2	Y	m	n	E	C	P	Number of holes
				C _{Orad} [N]	C _{Oax} [N]									
HTC	75	400	240	2800	60 % C _{Orad}	7.5	7.5	50	100	-	100	150	200	6
		450	270	2850						-		175	225	
		500	300	2900						-		200	250	
		550	330	3000						75		275	12	
		600	360	2950						100		300		
		650	390	2900						125		325		
		700	420	2850						150		350		
		750	450	2800						175		375		
		800	480	2750						200		400		
		850	510	2700						225		425		
		900	540	2650						250		450		
		950	570	2600						275		475		
		1000	600	2500						300		500		
		1100	660	2250						350		550		
		1200	720	2000						400		600		
		1300	780	1750						450		650		
		1400	840	1500						500		700		
1500	900	1200	550	750										
1600	960	900	600	800										
1700	1020	700	650	850										

The load capacity for aluminum is 40 % and for stainless steel 60 % of the stated values, if available in this material variant.

Type	Size	A	B	J	G	K	D	F	V1	Weight [kg/m]
HTC	75	21.5	75	50	14.5	20	35	M6	M6	8.80