

KTR1700 SERIES MILD STEEL/STAINLESS STEEL UNIFORMLY DISTRIBUTED LOAD (UDL) X>75% INSTALLATION LENGTH (BB)																
ROLLER	35DIA X 1.2	40DIA X 1.5				50DIA X 1.5					60DIA X 2				63DIA X 3	89DIA X 3
BB	8, 8H	8	10	11, 11H	12, 15	8, 8H	10	11, 11H	12	14	10	11, 11H	12	14	20	20, 25
200	50	74	80	80	80	73	163	200	200	200	163	200	200	200	350	450
300	50	46	80	80	80	46	114	200	200	200	113	200	200	200	350	450
400	50	34	80	80	80	33	83	153	179	200	82	150	174	200	350	450
600	21	22	59	80	80	22	55	102	120	200	54	99	115	200	350	450
800	18	17	45	73	76	16	41	78	92	179	40	74	87	172	218	450
1000	13	13	36	36	36	13	33	64	75	89	32	60	70	141	150	431
1200	5	10	20	20	20	10	28	51	51	51	27	50	59	89	75	205
1400		10	13	13	13	9	24	31	31	31	23	44	51	55	40	113
1600			6	6	6	8	21	21	21	21	20	37	37	37	25	68
1800						-	-	-	-	-	-	-	-	-	25	68
IMPORTANT: Load Capacity calculated on evenly placed item, without impact, equal to or greater than 75% of BB																
if in doubt ASK																

KTR1700 SERIES PVC UNIFORMLY DISTRIBUTED LOAD (UDL) X>75% INSTALLATION LENGTH (BB)					
ROLLER	BB	40DIA X 2 8,10,11, 11H,12,15	50DIA X 2.8 8H 10, 11, 11H, 12, 14	60DIA X 3 10, 11, 11H, 12, 14	63DIA X 3 10, 11, 11H, 12, 14
200		75	83 110	150	160
300		69	69 69	120	120
400		33	33 33	73	73
500		16	16 16	35	35
600		9	9 9	20	20
700			- -	12	12
800			- -	8	8
IMPORTANT: Load Capacity calculated on evenly placed item, without impact, equal to or greater than 75% of BB					
if in doubt ASK					