

VULKOLLAN® LOAD WHEELS

EURO (MM) DIMENSIONS



VU SERIES

VULKOLLAN® load wheels
Gray cast iron wheel center
with ball bearings (/5). Direct
bonded VULKOLLAN® tread
(93° Shore A).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
VU/100/025/5/15	100	25	25	26	43	15	200
VU/100/035/5/12	100	35	40	40	42	12	300
VU/100/040/5/15 B*	100	40	45	42	45	15	350
VU/100/040/5/15	100	40	45	42	45	15	350
VU/100/040/5/25	100	40	45	45	54	25	350
VU/100/050/5/20 B*	100	50	50	54	-	20	450
VU/100/050/5/25-1	100	50	50	54	-	25	450
VU/100/050/5/25-2	100	50	50	48	-	25	450
VU/125/040/5/15	125	40	45	45	42	15	450
VU/125/040/5/20	125	40	45	43	60	20	450
VU/125/050/5/20	125	50	50	54	59	20	560
VU/125/050/5/25-1	125	50	50	54	59	25	560
VU/125/050/5/25-2	125	50	50	48	59	25	560
VU/125/070/5/25	125	70	70	74	65	25	660
VU/150/035/5/25	150	35	35	39	62	25	450
VU/150/050/5/20	150	50	50	54	61	20	660
VU/150/050/5/25-1	150	50	50	54	61	25	660
VU/150/050/5/25-2	150	50	50	48	61	25	660
VU/150/080/5/25	150	80	72	78	65	25	900
VU/160/040/5/20	160	40	45	49	61	20	550
VU/160/050/5/20	160	50	60	60	65	20	700
VU/160/050/5/25	160	50	50	48	70	25	600
VU/180/050/5/25	180	50	50	48	66	25	800
VU/200/050/5/20	200	50	60	64	65	20	1.000
VU/200/050/5/25	200	50	60	64	65	25	1.000
VU/200/050/5/30	200	50	50	48	86	30	840
VU/200/060/5/25	200	60	60	60	65	25	760
VU/200/080/5/25-1	200	80	80	84	70	25	1.400
VU/200/080/5/25-2	200	80	78	78	95	25	1.400
VU/200/080/5/30	200	80	78	78	85	30	1.400
VU/200/080/5/35	200	80	80	78	82	35	1.460
VU/250/050/5/25	250	50	60	64	67	25	1.100
VU/250/050/5/30	250	50	50	48	83	30	1.100
VU/250/060/5/25	250	60	60	60	77	25	1.350
VU/250/080/5/30-1	250	80	80	80	75	30	1.700
VU/250/080/5/30-2	250	80	78	78	91	30	1.800
VU/250/080/5/40	250	80	80	78	101	40	1.800
VU/300/060/5/30	300	60	65	65	82	30	1.600
VU/300/080/5/40	300	80	85	85	106	40	2.100
VU/300/100/5/50	300	100	100	100	105	50	2.750
VU/300/135/5/50	300	135	135	135	140	50	3.400
VU/400/075/5/45	400	75	80	80	131	45	2.200
VU/400/100/5/50	400	100	100	100	130	50	3.600
VU/500/085/5/50	500	85	100	100	140	50	2.360
VU/500/200/5/90	500	200	200	200	230	90	9.170

25.4 mm = 1 inch 1 kg = 2.2 lbs *with crowned tread

All wheels can be adapted to fit in U.S. caster rigs.

VULKOLLAN® DRIVE WHEELS

EURO (MM) DIMENSIONS



VULKOLLAN® drive wheels
Gray cast iron wheel center with
bore and keyway according to
DIN 6885. Direct bonded
VULKOLLAN® tread (93° Shore A).

VU H7 SERIES

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Hub Diameter (mm)	Bore Dia. (mm)	Load Capacity (kg)
VU/100/050/2/25 H7	100	50	50	-	25	450
VU/125/040/2/20 H7	125	40	36	46	20	450
VU/125/040/2/25 H7	125	40	45	60	25	450
VU/125/050/2/25 H7	125	50	50	60	25	560
VU/125/050/2/30 H7	125	50	50	60	30	560
VU/125/050/2/35 H7	125	50	50	60	35	560
VU/150/050/2/30 H7	150	50	50	61	30	650
VU/150/050/2/35 H7	150	50	50	61	35	650
VU/150/050/2/40 H7	150	50	50	61	40	660
VU/160/050/2/25 H7	160	50	50	61	25	700
VU/160/050/2/35 H7	160	50	50	61	35	700
VU/180/050/2/35 H7	180	55	60	63	35	850
VU/200/050/2/30 H7	200	50	60	65	30	1.000
VU/200/050/2/35 H7	200	50	60	85	35	1.000
VU/200/050/2/40 H7	200	50	60	85	40	1.000
VU/200/080/2/50 H7	200	80	80	95	50	1.400
VU/250/050/2/40 H7	250	50	50	90	40	1.100
VU/250/050/2/50 H7	250	50	60	90	50	1.100
VU/250/080/2/30 H7	250	80	80	100	30	1.800
VU/250/080/2/40 H7	250	80	80	100	40	1.800
VU/250/080/2/50 H7	250	80	80	100	50	1.800
VU/300/060/2/40 H7	300	60	65	82	40	1.600
VU/300/060/2/50 H7	300	60	65	80	50	1.600
VU/300/080/2/50 H7	300	80	80	107	50	2.100
VU/300/100/2/40 H7	300	100	100	106	40	2.500
VU/300/100/2/60 H7	300	100	110	105	60	2.500

25.4 mm = 1 inch 1 kg = 2.2 lbs

Diameter H7 Bore from (mm)	H7 Bore to (mm)	Keyway width x height
13	17	5 x 2.3
18	22	6 x 2.8
23	30	8 x 3.3
31	38	10 x 3.3
39	44	12 x 3.3
45	50	14 x 3.8
51	58	16 x 4.3
59	65	18 x 4.4
66	75	20 x 4.9
76	85	22 x 5.4
86	95	25 x 5.4
96	110	28 x 6.4
111	130	32 x 7.4