



POLYURETHANE BONDED WHEELS

Polyurethane bonded to cast iron has high capacities & is resistant to most oils, acids & alkalies. Low frictional resistance, good temperature resistance & is shock and abrasion resistant. Silent in operation, gives a fairly soft ride & does not pick up swarf, nails or rubbish. It rejects anything that cuts into it due to elastic properties & is therefore suited for use on badly littered floors. Polyurethane should not be left in the sun for long periods of time. Can withstand intermittent temperatures up to 80 degrees C

WHEEL DIAMETER mm	TREAD WIDTH	CAPACITY KG	HUB		BORE DIAMETER	REF.	BEARINGS-ADD SUFFIX			
			LENGTH	DIA.			PLAIN	ROLLER	PRECISION BALL	TAPER ROLLER
75	29	130	39	21	12.7	WPU075	P			
100	32	205	44	40	12.7	WPU0412	P	R		
	38	225	60	63	19.05	WPU0415	P	R		
125	32	225	44	40	12.7	WPU0512	P	R		
	40	320	60	63	19.05	WPU0515	P	R		
150	40	730	60	63	19.05	WPU0615	P	R		
	40	730	60	63	25	WPU0615	P	R	B25	
	50	820	60	63	25	WPU062	P	R	B25	
	75	900	87	79	25	WPU063	P	R	B25	
200	40	1040	60	63	19.05	WPU0815	P	R		
	40	1040	60	63	25	WPU0815	P	R	B25	
	75	1500	87	76	25	WPU083	P	R	B25	
250	40	1040	60	63	25	WPU1015	P	R	B25	
	75	2300	87	89	25	WPU103	P	R	B25	TR
300	50	1200	60	70	25	WPU122	P	R	B25	
	75	2300	87	89	25	WPU123	P	R	B25	TR
350	50	1320	60	84	25	WPU142	P	R	B25	
400	75	2400	95	98	25	WPU163	P	R	B25	TR
	100	3000			25	WPU164	P	R	B25	TR

