

# SERIES 74



93 Shore A



-20°C to +80°C



80 - 85mm



650 - 1000kg

## Vulkollan® pallet truck rollers with steel centre

- Excellent rolling and elasticity, highly resistant to wear, tear and deformations
- Option of labyrinth seal to prevent entry of dust into ball bearing that can restrict rotation of roller. Ensures longer life
- Heavy duty loads
- Manual handling applications. High speed handling up to 16km/h
- Tested in accordance with ISO 22878:2004
- Manufactured in accordance with ISO 22883:2004



### Available Bore Types



Ball Bearing



Ball Bearing Facility

### Environments of Use

- Weak Acids
- Strong Acids
- Water
- Alcohol
- Weak Bases
- Strong Bases
- Hydrocarbons
- Solvents

### Uses

Excellent for use on electric pallet trucks, also in case of heavy loads and high speed handling (up to 16km/h). Their excellent values of rolling resistance make the manual handling of heavy loads easier.

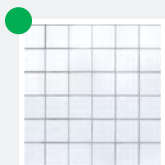
### Industries



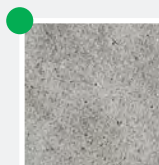
Pallet Trucks

### Floor Suitability

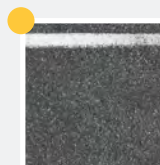
Suitable for tiles and cement-resin. Not suitable if voluminous obstacles are present.



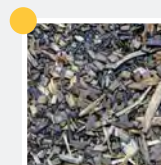
Tile



Cement-Resin



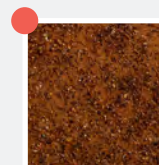
Asphalt



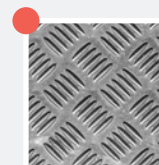
With Chips



With Obstacles



Not Paved



Expanded Metal

For technical help and advice contact

T: 01457 837772 E: sales@aut.co.uk

# SERIES 74 CONTINUED



93 Shore A



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80 - 85mm



650 - 1000kg














## LOAD ROLLERS



Ball Bearing














Ball Bearing Facility

 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)	 (kg)	 (code)
80	70	20	70	47	14	1000	300	700	1.07	<b>742202</b>	1.07	<b>744202</b>
80	90	20	90	47	14	1200	385	900	1.38	<b>742105</b>	1.14	<b>744105</b>
85	40	20	40	47	14	575	180	400	0.72	<b>742121</b>	0.48	<b>744121</b>
85	70	20	70	47	14	1000	315	700	1.13	<b>742122</b>	0.89	<b>744122</b>
85	80	20	80	47	14	1050	360	800	1.26	<b>742123</b>	1.02	<b>744123</b>
85	80	25	80	47	14	1050	360	800	1.26	<b>742123</b>	1.26	<b>744224</b>
85	90	20	90	47	14	1200	400	900	1.19	<b>742224</b>	1.17	<b>744125</b>
85	100	20	100	47	14	1300	450	1000	1.54	<b>742127</b>	1.30	<b>744127</b>

## WITH LABYRINTH SEALS



Ball Bearing

 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (mm)	 (daN)	 (daN)	 (daN)	 (kg)	 (code)
80	65	20	70	47	20.5	930	280	650	0.98	<b>743201</b>
80	85	20	90	47	20.5	1130	360	850	1.32	<b>743202</b>
85	65	20	70	47	20.5	930	290	750	1.07	<b>743203</b>
85	75	20	70	47	20.5	980	335	750	1.20	<b>743204</b>
85	75	25	80	47	20.5	980	335	750	1.13	<b>743224</b>
85	85	20	90	47	20.5	1130	375	850	1.35	<b>743205</b>
85	95	20	100	47	20.5	1230	425	950	1.48	<b>743206</b>