

# VULKOLLAN®/PE·VO·PUR®/PE·VO·LON® PE·VO·DYN®-Soft **pallet rollers**



PEVOLO® • PEVOUSTI®  
PEVOTHAN®

Solid rubber  
wheels and castors

Electrically conductive  
wheels and castors

VULKOLLAN® • PEVOPUR®  
PEVOVYN® / -Soft

Stainless steel castors

Institutional  
wheels and castors

Conveyor/guiding  
rollers and ball units

Profile rollers

Pallet rollers

Press-on tyres

# VULKOLLAN®/PE·VO·PUR®/PE·VO·LON® PE·VO·DYN®-Soft pallet rollers product overview

## Pallet rollers

We offer one of the largest ranges of pallet rollers on the European market. For almost all standard electrically operated industrial trucks and all hand-operated pallet trucks, we produce VULKOLLAN®, PEVOPUR®, PEVOLON® and PEVODYN®-Soft pallet rollers.

A multitude of high quality gaskets made of zinc steel or PEVOLON® ensure additional protection of the ball units against dust and splash water and guarantee a long service life.



Series CK  
600 - 1.300 kg  
[Page156](#)



Series CKV  
600 - 1.000 kg  
[Page157](#)



Series 174  
250 - 900 kg  
[Page158 - 159](#)



Series 174 VKS  
350 - 850 kg  
[Page160](#)



Series 174 PUR  
350 - 850 kg  
[Page161](#)



Series 174PURVKS  
450 - 850 kg  
[Page162](#)



Series 174 PD-S  
360 - 680 kg  
[Page163](#)

# PE·VO·LON® pallet rollers



Series CK

## PEVOLON® pallet rollers with ball bearings

Roller body made of high-quality thermoplastic polyamide with ball bearings.

Article code	mm	mm	mm	mm	kg
CK 70/066/070/20	70	66	70	20	600
CK 80/057/061/20	80	57	61	20	600
CK 80/057/061/25	80	57	61	25	600
CK 80/070/074/20	80	70	74	20	700
CK 80/070/074/25	80	70	74	25	700
CK 82/066/071/20	82	66	71	20	700
CK 82/070/074/20	82	70	74	20	700
CK 82/072/078/20	82	72	78	20	750
CK 82/091/096/20*	82	91	96	20	900
CK 82/098/102/20	82	98	102	20	1.000
CK 82/098/102/25	82	98	102	25	1.000
CK 82/098/105/20	82	98	105	20	1.000
CK 82/118/122/25	82	118	122	25	1.200
CK 85/046/050/20	85	46	50	20	500
CK 85/059,5/061,5/17*	85	59,5	61,5	17	600
CK 85/061/065/25	85	61	65	25	650
CK 85/063/067/20	85	63	67	20	700
CK 85/066/070/20*	85	66	70	20	750
CK 85/075/078/17*	85	75	78	17	800
CK 85/078/082/25	85	78	82	25	850
CK 85/085/089/20	85	85	89	20	900
CK 85/090/094/20	85	90	94	20	950
CK 85/095/099/20	85	95	99	20	1.000
CK 85/100/100/17	85	100	100	17	1.100
CK 85/100/102/17*	85	100	102	17	1.100
CK 85/100/104/20	85	100	104	20	1.100
CK 85/104/110/20	85	104	110	20	1.100
CK 85/110/114/25	85	110	114	25	1.200
CK 85/120/124/20	85	120	124	20	1.300
CK 85/120/124/25	85	120	124	25	1.300

\* with labyrinth sealing

PEVOLON® • PEVOLASTIC®  
PEVOTHAN®

Solid rubber  
wheels and castors

Electrically conductive  
wheels and castors

VULKOLLAN® • PEVOPUR®  
PEVODIN® / -Soft

Stainless steel castors

Institutional  
wheels and castors

Conveyor/guiding  
rollers and ball units

Profile rollers







Pallet rollers

Press-on tyres

# PE·VO·LON® pallet rollers

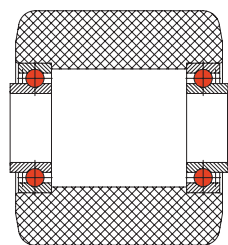


Series CKV

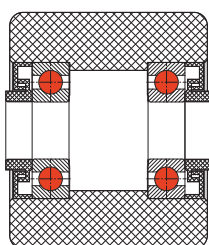
 Article code	 mm	 mm	 mm	 mm	 kg
CK V 80/063/067/20	80	63	67	20	600
CK V 80/065/070/20	80	65	70	20	600
CK V 80/070/075/20	80	70	75	20	600
CK V 82/065/070/20	82	65	70	20	700
CK V 82/069/074/20	82	69	74	20	700
CK V 82/070/075/20	82	70	75	20	700
CK V 82/072/078/17	82	72	78	17	800
CK V 82/072/078/20	82	72	78	20	750
CK V 82/097/102/20	82	97	102	20	1.000
CK V 82/100/105/20	82	100	105	20	1.000
CK V 85/069/074/20	85	69	74	20	750
CK V 85/073/078/17	85	73	78	17	800
CK V 85/075/080/20	85	75	80	20	800
CK V 85/090/095/20	85	90	95	20	900
CK V 85/097/102/17	85	97	102	17	1.000

## PEVOLON® pallet rollers with sealed ball bearings

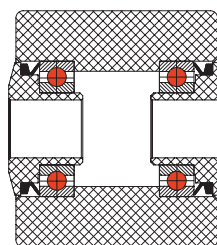
Roller body made of high-quality thermoplastic polyamide with ball bearings. Plastic sealing and V-ring gasket for protection of the ball bearings against splash water and foreign matter.



ZZV-ball bearing

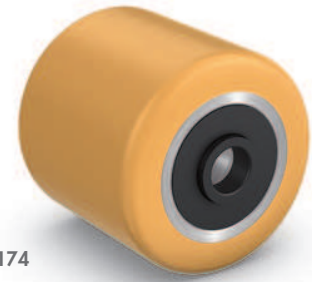


Labyrinth sealing



V-ring sealing gasket

# VULKOLLAN® pallet rollers



Series 174

## VULKOLLAN® pallet rollers with ball bearings

Roller body made of steel tube with ball bearings. Direct bonded VULKOLLAN® tread (93° Shore A).

Article code	mm	mm	mm	mm	kg
174/80/054/060/20	80	54	60	20	400
174/80/057/059/20	80	57	59	20	400
174/80/057/061/20	80	57	61	20	400
174/80/057/061/25	80	57	61	25	400
174/80/070/074/20	80	70	74	20	450
174/80/100/104/20	80	100	104	20	650
174/82/034/034,6/17	82	34	34,6	17	250
174/82/050/052/20	82	50	52	20	400
174/82/053/055/17*	82	53	55	17	400
174/82/065/063/20	82	65	63	20	450
174/82/065/067/20	82	65	67	20	450
174/82/069/062/20	82	69	62	20	500
174/82/070/066/20	82	70	66	20	500
174/82/070/072/20	82	70	72	20	500
174/82/070/074/20	82	70	74	20	500
174/82/072/078/20	82	72	78	20	500
174/82/072/078/20*	82	72	78	20	500
174/82/082/086/20	82	82	86	20	600
174/82/089/082/20	82	89	82	20	650
174/82/098/105/20	82	98	105	20	700
174/82/098/105/20*	82	98	105	20	700
174/82/100/095/20	82	100	95	20	700
174/82/100/104/20	82	100	104	20	700
174/85/043/043/20	85	43	43	20	300
174/85/046/048/25	85	46	48	25	350
174/85/046/050/20	85	46	50	20	350
174/85/050/055/25*	85	50	55	25	400
174/85/055/060/20*	85	55	60	20	420
174/85/059,5/061,5/17*	85	59,5	61,5	17	450

PEVOLO® • PEVOLASTIC®  
PEVOTHAN®

Solid rubber  
wheels and castors

Electrically conductive  
wheels and castors

VULKOLLAN® • PEVOPUR®  
PEVDIN® / Soft

Stainless steel castors

Institutional  
wheels and castors

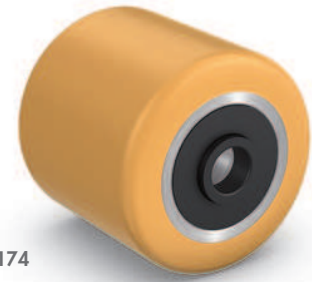
Conveyor/guiding  
rollers and ball units

Profile rollers







Pallet rollers

Press-on tyres

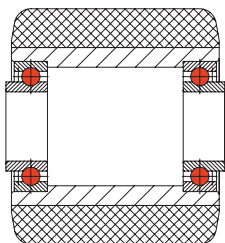
# VULKOLLAN® pallet rollers



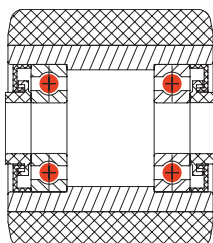
Series 174

 Article code	 mm	 mm	 mm	 mm	 kg
174/85/061/065/20	85	61	65	20	450
174/85/070/063/17	85	70	63	17	500
174/85/075/077/20	85	75	77	20	550
174/85/075/080/20*	85	75	80	20	580
174/85/078/078/20	85	78	78	20	600
174/85/078/080/20	85	78	80	20	600
174/85/080/082/17*	85	80	82	17	600
174/85/080/082/25	85	80	82	25	600
174/85/080/084/20*	85	80	84	20	600
174/85/080/085/20*	85	80	85	20	600
174/85/086,5/088,5/17*	85	86,5	88,5	17	650
174/85/090/092/25	85	90	92	25	700
174/85/095/100/20*	85	95	100	20	750
174/85/100/102/17*	85	100	102	17	800
174/85/100/102/25*	85	100	102	25	800
174/85/100/104/25	85	100	104	25	800
174/85/105/110/25*	85	105	110	25	800
174/85/120/124/20	85	120	124	20	900

\* with labyrinth sealing



ZZV-ball bearing



Labyrinth sealing

PEVOLO® • PEVOLASTIC®  
PEVOTHAN®

Solid rubber wheels and castors

Electrically conductive wheels and castors

VULKOLLAN® • PEVOPUR®  
PEVODIN® / -Soft

Stainless steel castors

Institutional wheels and castors

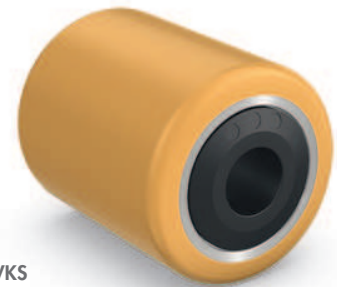
Conveyor/guiding rollers and ball units

Profile rollers

Pallet rollers

Press-on tyres

# VULKOLLAN® pallet rollers

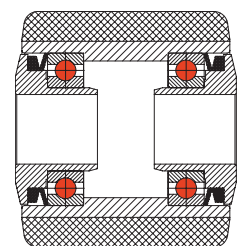


Series 174 VKS

## VULKOLLAN® pallet rollers with sealed ball bearings

Roller body made of steel tube with ball bearings. Direct bonded VULKOLLAN® tread (93° Shore A). Plastic sealing and V-ring gasket for protection of the ball bearings against splash water and foreign matter.

Article code	mm	mm	mm	mm	kg
174 VKS/80/074/076/13	80	74	76	13	500
174 VKS/80/095/100/20	80	95	100	20	700
174 VKS/82/050/055/20	82	50	55	20	350
174 VKS/82/065/070/20	82	65	70	20	450
174 VKS/82/069/074/20	82	69	74	20	500
174 VKS/82/070/075/20	82	70	75	20	500
174 VKS/82/072/077/17	82	72	77	17	500
174 VKS/82/075/080/20	82	75	80	20	550
174 VKS/85/060/065/12	85	60	65	12	450
174 VKS/85/060/065/20	85	60	65	20	450
174 VKS/85/060/065/25	85	60	65	25	450
174 VKS/85/070/075/20	85	70	75	20	500
174 VKS/85/070/075/25	85	70	75	25	500
174 VKS/85/073/078/20	85	73	78	20	550
174 VKS/85/075/080/12	85	75	80	12	580
174 VKS/85/075/080/20	85	75	80	20	550
174 VKS/85/075/080/25	85	75	80	25	550
174 VKS/85/078/082/12	85	78	82	12	600
174 VKS/85/080/082/17	85	80	82	17	600
174 VKS/85/080/085/12	85	80	85	12	600
174 VKS/85/080/085/20	85	80	85	20	600
174 VKS/85/080/085/25	85	80	85	25	490
174 VKS/85/085/089,7/25	85	85	89,7	25	660
174 VKS/85/085/090/12	85	85	90	12	650
174 VKS/85/085/090/20	85	85	90	20	650
174 VKS/85/085/090/25	85	85	90	25	650
174 VKS/85/090/095/20	85	90	95	20	700
174 VKS/85/090/095/25	85	90	95	25	700
174 VKS/85/095/100/17	85	95	100	17	750
174 VKS/85/095/100/20	85	95	100	20	750
174 VKS/85/095/100/25	85	95	100	25	750
174 VKS/85/100/105/20	85	100	105	20	800
174 VKS/85/100/105/25	85	100	105	25	800
174 VKS/85/105/110/13	85	105	110	13	800
174 VKS/85/105/110/20	85	105	110	20	800
174 VKS/85/105/110/25	85	105	110	25	800
174 VKS/85/110/115/25	85	110	115	25	850









V-ring sealing gasket

# PE·VO·PUR® pallet rollers



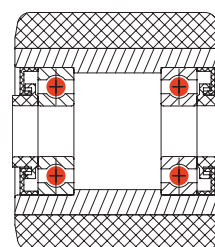
Series 174 PUR

 Article code	 mm	 mm	 mm	 mm	 kg
174 PUR/80/054/060/20	80	54	60	20	400
174 PUR/80/057/061/20	80	57	61	20	400
174 PUR/80/057/061/25	80	57	61	25	400
174 PUR/80/061/065/20	80	61	65	20	400
174 PUR/80/070/072/20	80	70	72	20	450
174 PUR/82/062/064/20	82	62	64	20	450
174 PUR/82/066/071/20	82	66	71	20	450
174 PUR/82/068/074/20	82	68	74	20	500
174 PUR/82/070/066/20	82	70	66	20	500
174 PUR/82/070/070/20	82	70	70	20	500
174 PUR/82/070/072/20	82	70	72	20	500
174 PUR/82/070/074/20	82	70	74	20	500
174 PUR/82/072/078/20	82	72	78	20	550
174 PUR/82/078/082/20	82	78	82	20	600
174 PUR/82/090/085/20	82	90	85	20	650
174 PUR/82/091/096/20*	82	91	96	20	650
174 PUR/82/096/098/20	82	96	98	20	700
174 PUR/82/100/096/20	82	100	96	20	700
174 PUR/82/100/104/20	82	100	104	20	700
174 PUR/85/046/050/20	85	46	50	20	350
174 PUR/85/060/065/20*	85	60	65	20	450
174 PUR/85/070/070/17	85	70	70	17	500
174 PUR/85/070/070/20	85	70	70	20	500
174 PUR/85/075/075/20	85	75	75	20	550
174 PUR/85/078/078/20	85	78	78	20	600
174 PUR/85/080/082/17*	85	80	82	17	600
174 PUR/85/080/082/25	85	80	82	25	600
174 PUR/85/080/085/20*	85	80	85	20	600
174 PUR/85/082/087,5/25	85	82	88	25	600
174 PUR/85/086,5/088,5/17*	85	87	88,5	17	650
174 PUR/85/090/090/20	85	90	90	20	700
174 PUR/85/090/094/20	85	90	94	20	700
174 PUR/85/095/095/20	85	95	95	20	750
174 PUR/85/100/102/17*	85	100	102	17	800
174 PUR/85/100/102/20	85	100	102	20	800
174 PUR/85/105/110/25*	85	105	110	25	800
174 PUR/85/110/114/25	85	110	114	25	850

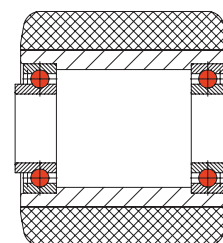
\* with labyrinth sealing

## PEVOPUR® pallet rollers with ball bearings

Roller body made of steel tube with ball bearings. Direct bonded PEVOPUR® tread (93° Shore A).



Labyrinth sealing



ZZV-ball bearing

PEVOLO® • PEVOLASTIC®  
PEVOTHAN®

Solid rubber  
wheels and castors

Electrically conductive  
wheels and castors

WULKOLAN® • PEVOPUR®  
PEVODIN® / Soft

Stainless steel castors

Institutional  
wheels and castors

Conveyor/guiding  
rollers and ball units

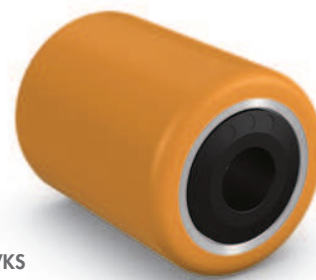
Profile rollers

Pallet rollers

Press-on tyres



# PE·VO·PUR® pallet rollers

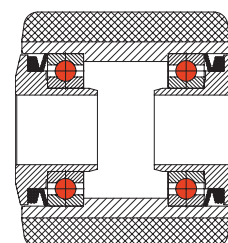


Series 174 PUR VKS

Article code	mm	mm	mm	mm	kg
174 PUR VKS/80/070/074,7/20	80	70	74,7	20	450
174 PUR VKS/82/065/070/20	82	65	70	20	450
174 PUR VKS/82/069/074/20	82	69	74	20	500
174 PUR VKS/82/098/102/20	82	98	102	20	700
174 PUR VKS/85/060/065/12	85	60	65	12	450
174 PUR VKS/85/060/065/20	85	60	65	20	450
174 PUR VKS/85/060/065/25	85	60	65	25	450
174 PUR VKS/85/065/070/17	85	65	70	17	500
174 PUR VKS/85/065/070,5/20	85	65	70,5	20	500
174 PUR VKS/85/070/070/20	85	70	70	20	500
174 PUR VKS/85/070/075/20	85	70	75	20	500
174 PUR VKS/85/073/078/20	85	73	78	20	550
174 PUR VKS/85/075/080/20	85	75	80	20	550
174 PUR VKS/85/075/080/25	85	75	80	25	550
174 PUR VKS/85/080/085/12	85	80	85	12	600
174 PUR VKS/85/080/085/20	85	80	85	20	600
174 PUR VKS/85/080/085/25	85	80	85	25	600
174 PUR VKS/85/085/090/12	85	85	90	12	650
174 PUR VKS/85/090/090/20	85	90	90	20	700
174 PUR KS/85/095/097/25	85	95	97	25	740
174 PUR VKS/85/095/100/20	85	95	100	20	750
174 PUR VKS/85/100/102/25	85	100	102	25	800
174 PUR VKS/85/100/105/20	85	100	105	20	800
174 PUR VKS/85/100/105/25	85	100	105	25	800
174 PUR VKS/85/105/110/13	85	105	110	13	800
174 PUR VKS/85/105/110/25	85	105	110	25	800
174 PUR VKS/85/110/115/25	85	110	115	25	850

## PEVOPUR® pallet rollers with sealed ball bearings

Roller body made of steel tube with ball bearings. Direct bonded PEVOPUR® tread (93° Shore A). Plastic sealing and V-ring gasket for protection of the ball bearings against splash water and foreign matter.



V-ring sealing gasket

PEVOLO® • PEVOLASTIC®  
PEVOTHAN®

Solid rubber  
wheels and castors

Electrically conductive  
wheels and castors

VULKOLLAN® • PEVOPUR®  
PEVODIN® / -Soft

Stainless steel castors

Institutional  
wheels and castors

Conveying/guiding  
rollers and ball units

Profile rollers







Pallet rollers

Press-on tyres

# PE·VO·DYN®-Soft pallet rollers

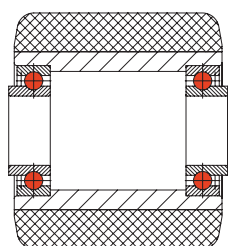


Series 174 PD-S

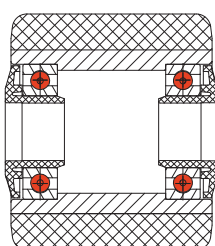
 Article code	 mm	 mm	 mm	 mm	 kg
174 PD-S KS/82/060/064,7/20	82	60	64,7	20	360
174 PD-S KS/82/070/074/20	82	70	74	20	420
174 PD-S KS/82/100/104,7/20	82	100	104,7	20	600
174 PD-S KS/85/073/078/20	85	73	78	20	450
174 PD-S KS/85/074/076/13	85	74	76	13	460
174 PD-S VKS/85/070/075/20	85	70	75	20	430
174 PD-S VKS/85/075/080/25	85	75	80	25	460
174 PD-S VKS/85/080/085/12	85	80	85	13	490
174 PD-S VKS/85/085/089,7/13	85	85	89,7	13	530
174 PD-S VKS/85/095/100/20	85	95	100	20	590
174 PD-S VKS/85/100/105/25	85	100	105	25	620
174 PD-S VKS/85/110/115/25	85	110	115	25	680
174 PD-S/82/070/070/20	82	70	70	20	420
174 PD-S/85/080/082/17	85	80	82	17	490
174 PD-S/85/090/094/20	85	90	94	20	560
174 PD-S/85/100/102/25	85	100	102	25	620

## PEVODYN®-Soft pallet rollers with sealed ball bearings

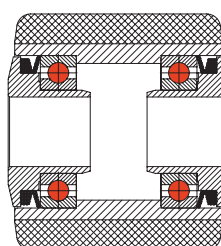
Roller body made of steel tube with ball bearings. Direct bonded PEVODYN®-Soft tread (78° Shore A). Plastic sealing and V-ring gasket for protection of the ball bearings against splash water and foreign matter.



ZZV-ball bearing



KS-sealing



V-ring sealing gasket