

Press-on tires made from VULKOLLAN® or elastic rubber coating

Press-on tires are an inexpensive alternative to a complete wheel, since they allow you to use the existing cast iron or steel core. We offer steel-band press-on tires with cylindrical tire beads or wire mesh, divided in the conical middle or off-center, with VULKOLLAN® coating or elastic rubber coating.

A press is required to mount the cylindrical press-on tires. The press-on tires are made undersized (with fit Z9) so that they can be pressed on rims with fit h11. Due to its high load capacity and good cut resistance, VULKOLLAN® is especially well suited for drive applications, such as industrial conveyor vehicles. Solid elastic rubber dampens vibrations and is therefore recommended for use on uneven floors.



Properties Vulkollan

- ☺ high load capacity
- ☺ cut resistance
- ☺ excellent chemical resistance
- ☺ durable and abrasion-resistant
- ☺ UV resistance

Properties elastic-rubber

- ☺ absorbs vibration
- ☺ runs quietly
- ☺ absorbs shock

Shore hardness

approx. 92° Shore A

Shore hardness

approx. 65° Shore A

Temperature range

Vulkollan can be used from -30° C to +90° C

Temperature range

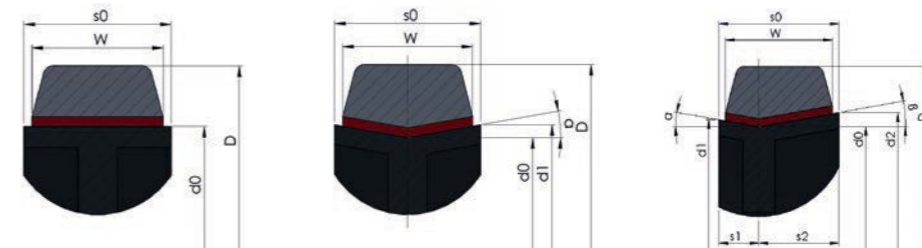
elastic-rubber can be used from -30° C to +80° C

Foot shapes

z = cylindrical

km = conical center division

ks = conical off-center division



areas of use // floors





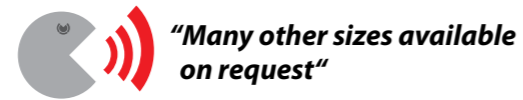
Features:

- solid rubber elastic press-on bindings EGZD-BKM:
- elastic press-on bindings, approx. 65° shore A, conical tire seat with wire mesh and flat profile

Properties:

- absorbs vibration
- runs quietly
- absorbs shock
- (old designation: EBK)

floors



press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
EGZD-125-50-B75-BKM Ident No.: 0032233	125	50	75	160
EGZD-150-50-B100-BKM Ident No.: 0015978	150	50	100	225
EGZD-160-50-B100-BKM Ident No.: 0015979	160	50	100	250
EGZD-200-50-B140-BKM Ident No.: 0015981	200	50	140	350
EGZD-200-75-B100-BKM Ident No.: 0015982	200	75	100	500
EGZD-200-85-B105-BKM Ident No.: 0015983	200	85	105	550
EGZD-250-60-B190-BKM Ident No.: 0040126	250	60	190	525
EGZD-250-75-B140-BKM Ident No.: 0038369	250	75	140	625
EGZD-250-75-B170-BKM Ident No.: 0030988	250	75	170	625
EGZD-300-50-B220-BKM Ident No.: 0035607	300	50	220	550
EGZD-300-75-B220-BKM Ident No.: 0015986	300	75	220	725
EGZD-360-60-B270-BKM Ident No.: 0015990	360	60	270	750
EGZD-360-85-B270-BKM Ident No.: 0015991	360	85	270	1.050
EGZD-400-75-B305-BKM Ident No.: 0015992	400	75	305	1.000

floors



Features:

- solid rubber elastic press-on bindings EGZD:
- elastic press-on bindings, approx. 65° Shore A, cylindrical tire seat with wire mesh and flat profile

Properties:

- absorbs vibration
- runs quietly
- absorbs shock
- (old designation: EBZ DG)



press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
EGZD-125-50-B75 Ident No.: 0015993	125	50	75	160
EGZD-180-50-B120 Ident No.: 0034796	180	50	120	325
EGZD-180-75-B120 Ident No.: 0015998	180	75	120	475
EGZD-200-60-B150 Ident No.: 0016000	200	60	150	425
EGZD-200-75-B100 Ident No.: 0031505	200	75	100	500
EGZD-230-85-B170 Ident No.: 0033069	230	85	170	525
EGZD-250-60-B170 Ident No.: 0031845	250	60	170	550
EGZD-250-60-B190 Ident No.: 0036745	250	60	190	550
EGZD-250-75-B140 Ident No.: 0016006	250	75	140	625
EGZD-265-160-B160 Ident No.: 0016010	265	160	160	1,150
EGZD-300-75-B220 Ident No.: 0016013	300	75	220	725
EGZD-300-85-B170 Ident No.: 0016015	300	85	170	800
EGZD-300-90-B203 Ident No.: 0016016	300	90	203	900
EGZD-300-100-B203 Ident No.: 0035216	300	100	203	975
EGZD-360-60-B270 Ident No.: 0039312	360	60	270	750
EGZD-360-75-B270 Ident No.: 0035464	360	75	270	950

We also manufacture matching steel cores according to your specifications

press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
EGZD-360-85-B270 Ident No.: 0033860	360	85	270	1,050
EGZD-400-75-B305 Ident No.: 0031140	400	75	305	1,000
EGZD-405-130-B305 Ident No.: 0034518	405	130	305	1,500
EGZD-455-100-B305 Ident No.: 0037815	455	100	305	1,400
EGZD-500-85-B370 Ident No.: 0016026	500	85	370	1,300
EGZD-560-100-B410 Ident No.: 0016031	560	100	410	1,600

floors



Features:

- solid rubber elastic press-on bindings EGZS:
- elastic press-on bindings, approx. 65° Shore A, cylindrical tire seat with steel band

Properties:

- absorbs vibration
- runs quietly
- absorbs shock
- (old designation: EBZ steel)



“Cylindrical on steel band; many other dimensions available on request”

press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
EGZS-125-50-B75 Ident No.: 0015994	125	50	75	130
EGZS-150-50-B100 Ident No.: 0015995	150	50	100	225
EGZS-150-75-B100 Ident No.: 0034364	150	75	100	225
EGZS-160-50-B100 Ident No.: 0015996	160	50	100	225
EGZS-180-50-B120 Ident No.: 0015997	180	50	120	325
EGZS-200-50-B140 Ident No.: 0015999	200	50	140	350
EGZS-200-75-B100 Ident No.: 0016001	200	75	100	500
EGZS-200-85-B105 Ident No.: 0016002	200	85	105	550
EGZS-220-60-B160 Ident No.: 0033487	220	60	160	450
EGZS-230-50-B170 Ident No.: 0036081	230	50	170	400
EGZS-230-75-B170 Ident No.: 0016004	230	75	170	625
EGZS-250-60-B190 Ident No.: 0016005	250	60	190	525
EGZS-250-75-B140 Ident No.: 0031588	250	75	140	625
EGZS-250-80-B170 Ident No.: 0016007	250	80	170	675
EGZS-250-130-B140 Ident No.: 0016008	250	130	140	975
EGZS-285-75-B220 Ident No.: 0016012	285	75	220	725

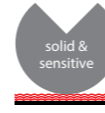
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press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
EGZS-300-75-B220 Ident No.: 0036221	300	75	220	750
EGZS-300-75-B240 Ident No.: 0016014	300	75	240	700
EGZS-300-85-B170 Ident No.: 0037784	300	85	170	800
EGZS-360-60-B270 Ident No.: 0016019	360	60	270	750
EGZS-400-65-B305 Ident No.: 0034234	400	65	305	900
EGZS-405-65-B305 Ident No.: 0016021	405	65	305	900
EGZS-405-130-B305 Ident No.: 0016022	405	130	305	1,500
EGZS-415-75-B305 Ident No.: 0037798	415	75	305	1,000
EGZS-415-90-B305 Ident No.: 0016023	415	90	305	1,150
EGZS-415-100-B305 Ident No.: 0016024	415	100	305	1,250
EGZS-425-150-B305 Ident No.: 0016025	425	150	305	1,910
EGZS-450-120-B300 Ident No.: 0037860	450	120	300	1,525
EGZS-500-65-B410 Ident No.: 0032960	500	65	410	1,100
EGZS-500-85-B370 Ident No.: 0033900	500	85	370	1,300
EGZS-500-140-B370 Ident No.: 0016027	500	140	370	1,875
EGZS-540-200-B410 Ident No.: 0031700	540	200	410	3,270
EGZS-550-120-B410 Ident No.: 0031701	550	120	410	1,875
EGZS-550-160-B410 Ident No.: 0016030	550	160	410	2,250
EGZS-610-150-B410 Ident No.: 0016033	610	150	410	2,250
EGZS-620-200-B410 Ident No.: 0016034	620	200	410	3,000



floors



Features:

- Vulkollan® press-on binding VUZD-BKM:
- Vulkollan® press-on bindings, approx. 92° Shore A, conical tire seat with wire mesh and flat profile

Properties:

- high load capacity
- cut resistance
- excellent chemical resistance
- durable and abrasion-resistant
- UV resistance
- (old designation: VBK)



“Conical with wire mesh; many other dimensions available on request”

press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
VUZD-125-050-B75-BKM Ident No.: 0026594	125	50	75	540
VUZD-150-050-B100-BKM Ident No.: 0026595	150	50	100	640
VUZD-160-050-B100-BKM Ident No.: 0026596	160	50	100	680
VUZD-160-075-B100-BKM Ident No.: 0026597	160	75	100	950
VUZD-180-050-B120-BKM Ident No.: 0026598	180	50	120	760
VUZD-180-100-B105-BKM Ident No.: 0026599	180	100	105	1,520
VUZD-200-075-B100-BKM Ident No.: 0026601	200	75	100	1,260
VUZD-200-085-B105-BKM Ident No.: 0026604	200	85	105	1,260
VUZD-250-060-B170-BKM Ident No.: 0039024	250	60	170	1,260
VUZD-300-100-B203-BKM Ident No.: 0032395	300	100	203	2,100
VUZD-310-075-B200-BKM Ident No.: 0026607	310	75	200	1,860



“Elastic solid rubber, cylindrical on steel band”



Features:

- Vulkollan® press-on bindings VUZS:
- Vulkollan® press-on bindings, approx. 92° Shore A, cylindrical tire seat with steel band

Properties:

- high load capacity
- cut resistance
- excellent chemical resistance
- durable and abrasion-resistant
- UV resistance
- (old designation: VBZ)

 **“Vulkollan® on steel band; many other dimensions available on request”**

floors



press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
VUZS-100-032-B75 Ident No.: 0013276	100	32	75	280
VUZS-100-035-B55 Ident No.: 0038375	100	35	55	350
VUZS-100-040-B75 Ident No.: 0034380	100	40	75	370
VUZS-110-050-B75 Ident No.: 0031997	110	50	75	450
VUZS-100-070-B55 Ident No.: 0034946	100	70	55	600
VUZS-125-040-B75 Ident No.: 0013277	125	40	75	415
VUZS-125-050-B75 Ident No.: 0014628	125	50	75	520
VUZS-150-040-B100 Ident No.: 0015223	150	40	100	500
VUZS-150-050-B100 Ident No.: 0016062	150	50	100	620
VUZS-150-065-B100 Ident No.: 0036394	150	65	100	825
VUZS-150-075-B80 Ident No.: 0023403	150	75	80	780
VUZS-150-075-B100 Ident No.: 0032488	150	75	100	960
VUZS-150-100-B85 Ident No.: 0016112	150	100	85	1,260
VUZS-150-130-B100 Ident No.: 0016113	150	130	100	1,615
VUZS-160-050-B100 Ident No.: 0016476	160	50	100	640
VUZS-180-050-B120 Ident No.: 0017471	180	50	120	720

press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
VUZS-180-075-B120 Ident No.: 0026508	180	75	120	1,100
VUZS-180-100-B105 Ident No.: 0035822	180	100	105	1,520
VUZS-200-060-B150 Ident No.: 0015853	200	60	150	995
VUZS-200-075-B100 Ident No.: 0015855	200	75	100	1,260
VUZS-200-080-B120 Ident No.: 0015856	200	80	120	1,400
VUZS-200-085-B105 Ident No.: 0016130	200	85	105	1,440
VUZS-200-105-B120 Ident No.: 0016131	200	105	120	1,780
VUZS-210-070-B120 Ident No.: 0036147	210	70	120	1,150
VUZS-220-060-B160 Ident No.: 0016132	220	60	160	1,210
VUZS-230-050-B170 Ident No.: 0036098	230	50	170	980
VUZS-230-075-B170 Ident No.: 0016133	230	75	170	1,460
VUZS-230-085-B145 Ident No.: 0016134	230	85	145	1,450
VUZS-250-050-B190 Ident No.: 0016135	250	50	190	1,060
VUZS-250-060-B190 Ident No.: 0016136	250	60	190	1,260
VUZS-250-075-B140 Ident No.: 0033901	250	75	140	1,300
VUZS-250-080-B170 Ident No.: 0016137	250	80	170	1,680
VUZS-250-080-B200 Ident No.: 0016138	250	80	200	1,830
VUZS-250-100-B170 Ident No.: 0034947	250	100	170	2,100
VUZS-250-105-B170 Ident No.: 0016139	250	105	170	1,965
VUZS-250-130-B140 Ident No.: 0016140	250	130	140	2,740
VUZS-254-127-B165 Ident No.: 0031672	254	127	165	2,720
VUZS-260-085-B170 Ident No.: 0016142	260	85	170	1,860
VUZS-260-105-B170 Ident No.: 0016144	260	105	170	1,860
VUZS-280-075-B170 Ident No.: 0016146	280	75	170	1,600
VUZS-285-100-B200 Ident No.: 0016148	285	100	200	2,400
VUZS-285-100-B228 Ident No.: 0033712	285	100	228	2,400
VUZS-300-050-B240 Ident No.: 0016151	300	50	240	1,260
VUZS-300-075-B240 Ident No.: 0032090	300	75	240	1,850

We also manufacture matching steel cores according to your specifications

We also manufacture matching steel cores according to your specifications



press-on tires	outer ø mm	width mm	inner ø mm	load-carrying capacity kg
VUZS-300-090-B203 Ident No.: 0016152	300	90	203	2,160
VUZS-300-100-B203 Ident No.: 0016153	300	100	203	2,400
VUZS-300-100-B230 Ident No.: 0033213	300	100	230	2,700
VUZS-300-140-B230 Ident No.: 0016154	300	140	230	2.650
VUZS-313-130-B203 Ident No.: 0016156	313	130	230	2,800
VUZS-330-127-B254 Ident No.: 0016159	330	127	254	3.350
VUZS-350-090-B280 Ident No.: 0035082	350	90	280	2,600
VUZS-400-100-B305 Ident No.: 0016164	400	100	305	3,000
VUZS-400-130-B290 Ident No.: 0033255	400	130	290	3,600
VUZS-405-130-B305 Ident No.: 0031418	405	130	305	4,200
VUZS-500-085-B370 Ident No.: 0032092	500	85	370	3,000
VUZS-500-085-B410 Ident No.: 0033680	500	85	410	3,300
VUZS-500-120-B410 Ident No.: 0031533	500	120	410	4,650
VUZS-750-045-B640 Ident No.: 0033289	750	45	640	3,090

 **"Vulkollan® on steel band; many other dimensions available on request"**