



Features:

- VUAG and VUAS wheel series:
- wheel body made of special grey cast iron (the VUAG series)
- wheel body made of steel (the VUAS series)
- tread made of molded Vulkollan®, approx. 92° shore A, with precision bore and keyway groove in compliance with DIN 6885 for use as drive wheel







Properties:







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

floors



driving wheels

	 wheel ø mm	 wheel width mm	 axle hole ø mm	 hub ø mm	 hub length mm	 load-carrying capacity kg
VUAS-100-25-17-P25-H7-PFN Ident No.: 0038404	100	25	25		17	240
VUAG-100-35-40-P32-H7-PFN Ident No.: 0036250	100	35	32		40	320
VUAS-100-40-40-P30-H7-PFN Ident No.: 0030852	100	40	30		40	360
VUAG-100-50-50-P20-H7-PFN Ident No.: 0035394	100	50	20		50	450
VUAS-100-50-50-P25-H7-PFN Ident No.: 0017644	100	50	25		50	450
VUAG-100-50-50-P35-H7-PFN Ident No.: 0034068	100	50	35		50	450
VUAS-125-40-40-P25-H7-PFN Ident No.: 0034009	125	40	25		40	340
VUAG-125-50-50-P30-H7-PFN Ident No.: 0032206	125	50	30	60	50	560
VUAG-125-50-50-P30-H7-PFN Ident No.: 0034863	125	50	30		50	350
VUAG-125-50-50-P35-H7-PFN Ident No.: 0017645	125	50	35	60	50	560
VUAG-150-50-50-P25-H7-PFN Ident No.: 0030840	150	50	25	61	50	650
VUAG-150-50-50-P30-H7-PFN Ident No.: 0032098	150	50	30	71	50	660
VUAG-150-50-50-P35-H7-PFN Ident No.: 0017646	150	50	35	61	50	660
VUAG-150-50-50-P40-H7-PFN Ident No.: 0031922	150	50	40		50	660
VUAG-150-50-50-P20-H7-PFN Ident No.: 0031355	150	50	20		50	650
VUAG-150-50-50-P45-H7-PFN Ident No.: 0037045	150	50	45	70	50	680

driving wheels						
	wheel ø mm	wheel width mm	axle hole ø mm	hub ø mm	hub length mm	load-carrying capacity kg
VUAS-160-50-38-P20-H7-PFN Ident No.: 0037632	160	50	20		38	730
VUAG-160-50-50-P24-H7-PFN Ident No.: 0032097	160	50	24	61	50	730
VUAG-160-50-50-P25-H7-PFN Ident No.: 0036990	160	50	25	61	50	700
VUAG-160-50-50-P30-H7-PFN Ident No.: 0032847	160	50	30	61	50	730
VUAG-160-50-50-P35-H7-PFN Ident No.: 0017647	160	50	35	60	50	720
VUAG-180-55-60-P30-H7-PFN Ident No.: 0031816	180	55	30	63	60	900
VUAG-180-55-60-P25-H7-PFN Ident No.: 0036016	180	55	25	63	60	900
VUAG-180-60-60-P35-H7-PFN Ident No.: 0017648	180	60	35	65	60	800
VUAS-200-38-40-P20-H7-PFN Ident No.: 0032317	200	38	20		40	690
VUAS-200-50-50-P30-H7-PFN Ident No.: 0032265	200	50	30		50	800
VUAG-200-50-60-P35-H7-PFN Ident No.: 0017649	200	50	35	65	60	1,000
VUAG-200-80-80-P50-H7-PFN Ident No.: 0017650	200	80	50	75	80	1,200
VUAG-200-80-80-P35-H7-PFN Ident No.: 0038281	200	80	35		80	1,400
VUAS-200-100-100-P35-H7-PFN Ident No.: 0039960	200	100	35		100	1,800
VUAG-250-50-60-P50-H7-PFN Ident No.: 0017651	250	50	50	90	60	1,100
VUAG-250-50-60-P23-H7-PFN Ident No.: 0032377	250	50	23		60	900
VUAG-250-50-50-P40-H7-PFN Ident No.: 0038625	250	50	40		50	1,100
VUAG-250-50-60-P40-H7-PFN8 Ident No.: 0036112	250	50	40	90	60	1,140
VUAG-250-50-60-P62-H7-PFN Ident No.: 0035682	250	50	62	83	60	900
VUAG-250-80-80-P40-H7-PFN Ident No.: 0031340	250	80	40		80	1,800
VUAG-250-80-80-P50-H7-PFN Ident No.: 0017652	250	80	50	102	80	1,700
VUAS-250-100-100-P50-H7-PFN Ident No.: 0031782	250	100	50		100	2,290
VUAG-300-60-65-P50-H7-PFN Ident No.: 0017653	300	60	50	82	65	1,600
VUAG-300-80-80-P40-H7-PFN Ident No.: 0032792	300	80	40	108	80	2,200
VUAS-400-125-125-P50-H7-PFN Ident No.: 0032671	400	125	50	78	125	4,580
VUAS-400-150-160-P75-H7-PFN Ident No.: 0031842	400	150	75	121	160	5,500
VUAS-500-150-150-P80-H7-PFN Ident No.: 0030968	500	150	80		150	5,700
VUAS-500-150-160-P70-H7-PFN Ident No.: 0034216	500	150	70	139	160	5,700

guide rollers // 594, 595 and CF

guide rollers for sliding doors



These very stable guide rollers are made of steel with ball bearing and spherical tread

guide rollers	wheel ø mm	wheel width mm	total length mm	thread	load-carrying capacity kg
595-048 Ident No.: 0013469	48	30	35	M16	200
595-100 Ident No.: 0013470	100	40	50	M24	750

guide rollers for sliding doors



These very stable guide rollers are made of polyamide with plain bearing and spherical tread

guide rollers	wheel ø mm	wheel width mm	total length mm	thread	load-carrying capacity kg
594-048 Ident No.: 0013468	48	40	52	M20	125
CF-231-52 Ident No.: 0026854	52	47.5	47	M16	125

guide rollers for sliding doors



These guide rollers are made of polyamide with plain bearing and cylindrical tread

guide rollers	wheel ø mm	wheel width mm	total length mm	thread	load-carrying capacity kg
CF-243-25 Ident No.: 0026855	25	30	72	M12	70
CF-243-30 Ident No.: 0026856	30	30	75.5	M14	75
CF-243-40 Ident No.: 0026857	40	30	75.5	M14	80

guide rollers Inox




These guide rollers are made of polyamide with cylindrical tread and stainless steel bolts






guide rollers	wheel ø mm	wheel width mm	total length mm	thread	load-carrying capacity kg
CF-230I-30 Ident No.: 0026903	30	43	40	M16	75
CF-230I-40 Ident No.: 0026904	40	56	58	M16	80

Features:

- PAFO wheel series:
- wheel body made of molded polyamide 6
- encapsulated deep-groove ball bearing
- the surfaces are available in different designs (such as spherical or cylindrical).
- (old designation: PO)



 **"Many other sizes available on request"**

guide castors	 wheel ø mm	 wheel width mm	 axle hole ø mm	ball bearing	 hub length mm	 load-carrying capacity kg
PAFO-030-11-7-K08 Ident No.: 0022675	30	11	8	608-ZZ	7	40
PAFO-038-28-10-K12 Ident No.: 0022682	38	28	12	6201-RS	10	80
PAFO-038-38-10-K12 Ident No.: 0022683	38	38	12	6201-RS	10	80
PAFO-040-16-9-K15 Ident No.: 0033672	40	16	15	6002-2RS	9	120
PAFO-042-14-10-K12 Ident No.: 0022684	42	14	12	6201-RS	10	70
PAFO-042-28-10-K12 Ident No.: 0022685	42	28	12	6201-RS	10	110
PAFO-042-38-10-K12 Ident No.: 0022686	42	38	12	6201-RS	10	130
PAFO-050-15-9-K10 Ident No.: 0022688	50	15	10	6200-RS	9	80
PAFO-050-15-8-K12 Ident No.: 0022689	50	15	12	6001-RS	8	80
PAFO-055-25-9-K15 Ident No.: 0022690	55	25	15	6002-RS	9	150
PAFO-060-30-13-K15 Ident No.: 0035523	60	30	15	6302-2RS	13	350
PAFO-070-25-14-K20 Ident No.: 0039206	70	25	20	6204-ZZ	14	200
PAFO-080-20-10-K12 Ident No.: 0022692	80	20	12	6201-RS	10	175
PAFO-080-20-12-K17 Ident No.: 0035249	80	20	17	6203-2RS	12	310

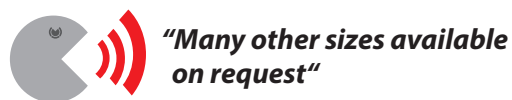








Features:







- FPRO wheel series
- wheel body made of molded polyurethane
- with deep-groove ball bearing
- approx. 95° shore A

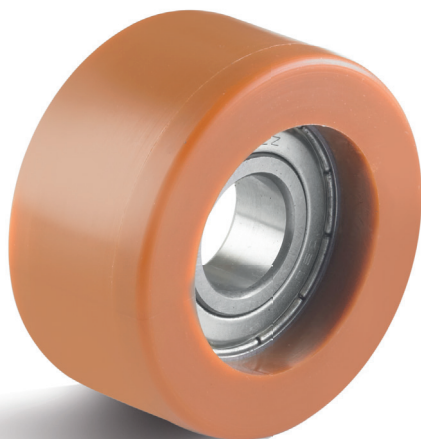
Properties:

- runs quietly
- good damping properties
- available in spherical or cylindrical
- (old designation: TO)



guide castors	 wheel ø mm	 wheel width mm	 axle hole ø mm	 ball bearing	 hub length mm	 load-carrying capacity kg
FPRO-030-11-7-K08-ZZ Ident No.: 0025213	30	11	8	608-ZZ	7	40
FPRO-030-11-7-K08 Ident No.: 0030748	30	11	8	608-2RS	7	40
FPRO-038-28-10-K12 Ident No.: 0025214	38	28	12	6201-RS	10	80
FPRO-038-28-10-K12-ZZ Ident No.: 0039656	38	28	12	6201-ZZ	10	80
FPRO-038-38-10-K12 Ident No.: 0025215	38	38	12	6201-RS	10	80
FPRO-040-16-9-K15 Ident No.: 0033675	40	16	15	6002-2RS	9	55
FPRO-042-14-10-K12 Ident No.: 0025216	42	14	12	6201-RS	10	70
FPRO-042-28-10-K12 Ident No.: 0025217	42	28	12	6201-RS	10	110
FPRO-042-38-10-K12 Ident No.: 0025218	42	38	12	6201-RS	10	130
FPRO-050-15-9-K10 Ident No.: 0025219	50	15	10	6200-2RS	9	80
FPRO-050-15-9-K10-ZZ-braun Ident No.: 0035850	50	15	10	6200-ZZ	9	100
FPRO-050-15-8-K12 Ident No.: 0025220	50	15	12	6201-RS	8	80
FPRO-055-25-9-K15 Ident No.: 0025221	55	25	15	6002-RS	9	150
FPRO-057-20-12-K17-ZZ Ident No.: 0017770	57	20	17	6203-ZZ	12	135
FPRO-060-18-10-K12 Ident No.: 0030771	60	18	12	6201-2RS	10	90
FPRO-060-20-12-K17 Ident No.: 0031765	60	20	17	6203-2RS	12	95

guide castors	 wheel ø mm	 wheel width mm	 axle hole ø mm	 ball bearing	 hub length mm	 load-carrying capacity kg
FPRO-080-20-10-K12 Ident No.: 0025222	80	20	12	6201-RS	10	175
FPRO-080-20-14-K20 Ident No.: 0036294	80	20	20	6204-2RS	14	140
FPRO-080-25-15-K25-ZZ-braun Ident No.: 0033719	80	25	25	6205-ZZ	15	200
FPRO-080-25-15-K20 Ident No.: 0033917	80	25	20	6205-2RS	15	215
FPRO-080-27-14-K20 Ident No.: 0025223	80	27	20	6204-2RS	14	190



Features:







- FPVO wheel series:
- wheel made of molded polyurethane with ball bearing, approx. 59° shore D






Properties:

- runs quietly
- good damping properties
- (old designation: TOV)



"Many other sizes available on request"

guide castors	 wheel ø mm	 wheel width mm	 axle hole ø mm	 ball bearing	 hub length mm	 load-carrying capacity kg
FPVO-022-10-05-K05 Ident No.: 0030997	22	10	5	625-ZZ	5	18
FPVO-025-10-06-K06 Ident No.: 0028227	25	10	6	626-ZZ	6	20
FPVO-030-11-07-K08 Ident No.: 0028228	30	11	8	608-ZZ	7	22
FPVO-030-11-07-K09 Ident No.: 0028229	30	11	9	609-ZZ	7	22
FPVO-032-16-07-K08 Ident No.: 0028230	32	16	8	608-ZZ	7	44
FPVO-035-11-07-K08 Ident No.: 0028231	35	11	8	608-ZZ	7	40
FPVO-035-15-08-K10 Ident No.: 0028232	35	15	10	6000-ZZ	8	60
FPVO-038-11-07-K08 Ident No.: 0039109	38	11	8	608-ZZ	7	40
FPVO-040-14-09-K10 Ident No.: 0028233	40	14	10	6200-ZZ	9	70
FPVO-040-14-08-K12 Ident No.: 0028234	40	14	12	6001-ZZ	8	70
FPVO-040-20-09-K10 Ident No.: 0028235	40	20	10	6200-ZZ	9	90
FPVO-042-14-09-K15 Ident No.: 0028236	42	14	15	6002-ZZ	9	70
FPVO-045-15-08-K12 Ident No.: 0028237	45	15	12	6001-ZZ	8	80
FPVO-050-12-09-K15 Ident No.: 0040227	50	12	15	6002-ZZ	9	70
FPVO-050-15-07-K08 Ident No.: 0028238	50	15	8	608-ZZ	7	80
FPVO-050-15-09-K10 Ident No.: 0028239	50	15	10	6200-ZZ	9	100

guide castors						
	wheel ø mm	wheel width mm	axle hole ø mm	ball bearing	hub length mm	load-carrying capacity kg
FPVO-050-15-10-K12 Ident No.: 0028240	50	15	12	6201-ZZ	10	80
FPVO-050-18-09-K10 Ident No.: 0028241	50	18	10	6200-ZZ	9	100
FPVO-050-18-10-K12 Ident No.: 0028242	50	18	12	6201-ZZ	10	100
FPVO-050-18-10-K17 Ident No.: 0028243	50	18	17	6003-ZZ	10	110
FPVO-050-18-10-K17-2RS Ident No.: 0039631	50	18	17	6003-2RS	10	110
FPVO-050-25-10-K12 Ident No.: 0035017	50	25	12	6201-ZZ	10	115
FPVO-050-25-11-K15 Ident No.: 0028244	50	25	15	6202-ZZ	11	115
FPVO-055-20-10-K12 Ident No.: 0028245	55	20	12	6201-ZZ	10	115
FPVO-057-20-12-K17 Ident No.: 0028246	57	20	17	6203-ZZ	12	135
FPVO-060-15-09-K10 Ident No.: 0039506	60	15	10	6200-ZZ	9	110
FPVO-060-20-12-K20 Ident No.: 0028247	60	20	20	6004-ZZ	12	150
FPVO-060-20-12-K17 Ident No.: 0028248	60	20	17	6203-ZZ	12	150
FPVO-060-25-11-K15 Ident No.: 0028249	60	25	15	6202-ZZ	11	150
FPVO-060-25-12-K20 Ident No.: 0028250	60	25	20	6004-ZZ	12	150
FPVO-064-18-12-K17 Ident No.: 0033164	64	18	17	6203-2RS	12	150
FPVO-065-15-10-K12 Ident No.: 0037394	65	15	12	6201-ZZ	10	130
FPVO-070-17-12-K17 Ident No.: 0031185	70	17	17	6203-ZZ	12	80
FPVO-070-25-14-K20 Ident No.: 0031971	70	25	20	6204-ZZ	14	200
FPVO-080-25-15-K25 Ident No.: 0037329	80	25	25	6205-ZZ	15	215
FPVO-090-20-14-K17 Ident No.: 0036317	90	20	17	6303-ZZ	14	195
FPVO-100-25-25-K25 Ident No.: 0033820	100	25	25	6205-ZZ	25	260
FPVO-120-25-15-K25 Ident No.: 0038712	120	25	25	6205-ZZ	15	270

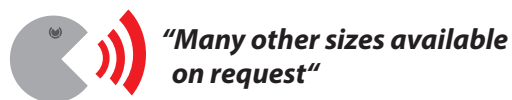








Features:

- FVUS wheel series:
- tread made of Vulkollan® with steel core and ball bearing, approx. 92° shore A

Properties:

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



guide castors	 wheel ø mm	 wheel width mm	 axle hole ø mm	 ball bearing	 hub length mm	 load-carrying capacity kg
FVUS-040-15-08-K10 Ident No.: 0033179	40	15	10	6000-ZZ	8	55
FVUS-042-20-08-K10 Ident No.: 0038882	42	20	10	6000-ZZ	8	70
FVUS-050-15-09-K10 Ident No.: 0028251	50	15	10	6000-ZZ	9	90
FVUS-050-18-04-K17 Ident No.: 0033181	50	18	17	6003-2RS	4	80
FVUS-055-20-10-K12 Ident No.: 0080956	55	20	12	6201-2RS	10	100
FVUS-055-25-11-K15 Ident No.: 0036028	55	25	15	6202-2RS	11	120
FVUS-060-18-18-K17 Ident No.: 0036992	60	18	17	6203-2RS	18	110
FVUS-060-20-12-K20 Ident No.: 0038103	60	20	20	6004-2RS	12	110
FVUS-068-28-14-K20 Ident No.: 0038875	68	28	20	6204-2RS	14	100
FVUS-070-25-11-K15 Ident No.: 0033253	70	25	15	6202-2RS	11	160
FVUS-070-25-14-K20 Ident No.: 0028252	70	25	20	6204-ZZ	14	150
FVUS-070-25-15-K25 Ident No.: 0035273	70	25	25	6204-2RS	15	150
FVUS-070-34-34-K20 Ident No.: 0039520	70	34	20	6204-ZZ	34	200
FVUS-070-36-36-K15 Ident No.: 0039239	70	36	15	6000-2RS	36	230
FVUS-080-25-15-K25 Ident No.: 0033177	80	25	25	6205-ZZ	15	180
FVUS-100-25-15-K25 Ident No.: 0036951	100	25	25	6205-2RS	15	225