



Industrierollen / Industrial castors

Gehäuse verzinkt / housing zinc plated
 Rad: Polyamid 6/Polyurethan / wheel: polyamide 6/polyurethane
 Kugellager aus Stahl / ball bearing made of steel



Eigenschaften / features

- hohe Tragfähigkeit / high load capacity
- geringer Abrieb, spurlos, stoßfest
 abrasion-resistant, non-marking, shock-resistant
- geringer Rollwiderstand / low rolling resistance
- hohe chemische Beständigkeit, öl- und fettbeständig
 high chemical resistance, oil- and fat resistant
- schnittfest gegen Metallspäne
 cut resistant to metal

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_LG_P_PUPA_K1_080	LRF_LG_P_PUPA_K1_080	BR_LG_P_PUPA_K1_080	LR_LG_R_PUPA_K1_080	LRF_LG_R_PUPA_K1_080	80	35	100	36	105x80	80x60	9	150
LR_LG_P_PUPA_K1_100	LRF_LG_P_PUPA_K1_100	BR_LG_P_PUPA_K1_100	LR_LG_R_PUPA_K1_100	LRF_LG_R_PUPA_K1_100	100	35	125	36	105x80	80x60	9	180
LR_LG_P_PUPA_K1_125	LRF_LG_P_PUPA_K1_125	BR_LG_P_PUPA_K1_125	LR_LG_R_PUPA_K1_125	LRF_LG_R_PUPA_K1_125	125	40	155	36	105x80	80x60	9	225
LR_LG_P_PUPA_K1_150	LRF_LG_P_PUPA_K1_150	BR_LG_P_PUPA_K1_150	LR_LG_R_PUPA_K1_150	LRF_LG_R_PUPA_K1_150	150	45	185	52	135x110	105x80	11	300
LR_LG_P_PUPA_K1_200	LRF_LG_P_PUPA_K1_200	BR_LG_P_PUPA_K1_200	LR_LG_R_PUPA_K1_200	LRF_LG_R_PUPA_K1_200	200	50	235	54	135x110	105x80	11	400

Gehäuse verzinkt / housing zinc plated
 Rad: Polypropylen/thermoplastisches Gummi / wheel: polypropylene/thermoplastic rubber
 Kugellager aus Stahl / ball bearing made of steel



Eigenschaften / features

- geräuscharmer Lauf / silent movement
- spurlos / non-marking
- geringer Rollwiderstand, stoßfest
 low rolling resistance, shock-resistant

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_LG_P_TPPP_K1_080	LRF_LG_P_TPPP_K1_080	BR_LG_P_TPPP_K1_080	LR_LG_R_TPPP_K1_080	LRF_LG_R_TPPP_K1_080	80	35	100	36	105x80	80x60	9	120
LR_LG_P_TPPP_K1_100	LRF_LG_P_TPPP_K1_100	BR_LG_P_TPPP_K1_100	LR_LG_R_TPPP_K1_100	LRF_LG_R_TPPP_K1_100	100	35	125	36	105x80	80x60	9	150
LR_LG_P_TPPP_K1_125	LRF_LG_P_TPPP_K1_125	BR_LG_P_TPPP_K1_125	LR_LG_R_TPPP_K1_125	LRF_LG_R_TPPP_K1_125	125	40	155	36	105x80	80x60	9	200
LR_LG_P_TPPP_K1_160	LRF_LG_P_TPPP_K1_160	BR_LG_P_TPPP_K1_160	LR_LG_R_TPPP_K1_160	LRF_LG_R_TPPP_K1_160	160	45	190	52	135x110	105x80	11	260
LR_LG_P_TPPP_K1_200	LRF_LG_P_TPPP_K1_200	BR_LG_P_TPPP_K1_200	LR_LG_R_TPPP_K1_200	LRF_LG_R_TPPP_K1_200	200	50	235	54	135x110	105x80	11	350

Gehäuse verzinkt / housing zinc plated
 Rad: Stahlblech/Vollgummi / wheel: pressed steel/solid rubber
 Rollenlager aus Stahl / roller bearing made of steel



Eigenschaften / features

- geräuscharmer Lauf / silent movement
- vibrationsdämpfend / vibration-damping

Lenkrolle Anschraubplatte	Lenkrolle Anschraub- platte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_IG_P_VGS_R1_080	LRF_IG_P_VGS_R1_080	BR_IG_P_VGS_R1_080	LR_IG_R_VGS_R1_080	LRF_IG_R_VGS_R1_080	80	25	100	36	105x80	80x60	9	50
LR_IG_P_VGS_R1_100	LRF_IG_P_VGS_R1_100	BR_IG_P_VGS_R1_100	LR_IG_R_VGS_R1_100	LRF_IG_R_VGS_R1_100	100	30	125	38	105x80	80x60	9	70
LR_IG_P_VGS_R1_125	LRF_IG_P_VGS_R1_125	BR_IG_P_VGS_R1_125	LR_IG_R_VGS_R1_125	LRF_IG_R_VGS_R1_125	125	38	155	38	105x80	80x60	9	100
LR_IG_P_VGS_R1_140	LRF_IG_P_VGS_R1_140	BR_IG_P_VGS_R1_140	LR_IG_R_VGS_R1_140	LRF_IG_R_VGS_R1_140	140	37	173	46	115x85	80x60	9	120
LR_IG_P_VGS_R1_160	LRF_IG_P_VGS_R1_160	BR_IG_P_VGS_R1_160	LR_IG_R_VGS_R1_160	LRF_IG_R_VGS_R1_160	160	40	190	52	135x110	105x80	11	135
LR_IG_P_VGS_R1_180	LRF_IG_P_VGS_R1_180	BR_IG_P_VGS_R1_180	LR_IG_R_VGS_R1_180	LRF_IG_R_VGS_R1_180	180	50	210	53	135x110	105x80	11	170
LR_IG_P_VGS_R1_200	LRF_IG_P_VGS_R1_200	BR_IG_P_VGS_R1_200	LR_IG_R_VGS_R1_200	LRF_IG_R_VGS_R1_200	200	50	235	54	135x110	105x80	11	205

Gehäuse verzinkt / housing zinc plated
 Rad: Kunststoff/Vollgummi / wheel: plastic/solid rubber
 Rollenlager aus Stahl / roller bearing made of steel



Eigenschaften / features

- geräuscharmer Lauf / silent movement
- vibrationsdämpfend / vibration-damping

Lenkrolle Anschraubplatte	Lenkrolle Anschraub- platte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_IG_P_VGK_R1_080	LRF_IG_P_VGK_R1_080	BR_IG_P_VGK_R1_080	LR_IG_R_VGK_R1_080	LRF_IG_R_VGK_R1_080	80	25	100	36	105x80	80x60	9	50
LR_IG_P_VGK_R1_100	LRF_IG_P_VGK_R1_100	BR_IG_P_VGK_R1_100	LR_IG_R_VGK_R1_100	LRF_IG_R_VGK_R1_100	100	30	125	38	105x80	80x60	9	70
LR_IG_P_VGK_R1_125	LRF_IG_P_VGK_R1_125	BR_IG_P_VGK_R1_125	LR_IG_R_VGK_R1_125	LRF_IG_R_VGK_R1_125	125	38	155	38	105x80	80x60	9	100
LR_IG_P_VGK_R1_160	LRF_IG_P_VGK_R1_160	BR_IG_P_VGK_R1_160	LR_IG_R_VGK_R1_160	LRF_IG_R_VGK_R1_160	160	40	190	52	135x110	105x80	11	135
LR_IG_P_VGK_R1_180	LRF_IG_P_VGK_R1_180	BR_IG_P_VGK_R1_180	LR_IG_R_VGK_R1_180	LRF_IG_R_VGK_R1_180	180	50	210	53	135x110	105x80	11	170
LR_IG_P_VGK_R1_200	LRF_IG_P_VGK_R1_200	BR_IG_P_VGK_R1_200	LR_IG_R_VGK_R1_200	LRF_IG_R_VGK_R1_200	200	50	235	54	135x110	105x80	11	205

Gehäuse verzinkt / housing zinc plated
 Rad: Polyamid 6 / wheel: polyamide 6
 Gleitlager / slide bearing



Eigenschaften / features

- hohe chemische Beständigkeit, öl- und fettbeständig
 high chemical resistance, oil- and fat resistant
- hohe Tragfähigkeit / high load capacity
- bruchsicher bei hoher Belastung / resistant to breakage
- lange Lebensdauer / long working life
- leichter Lauf auf glatten Böden / smooth-running

Lenkrolle Anschraubplatte	Lenkrolle Anschraub- platte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_IG_P_PA_G_080	LRF_IG_P_PA_G_080	BR_IG_P_PA_G_080	LR_IG_R_PA_G_080	LRF_IG_R_PA_G_080	80	33	100	36	105x80	80x60	9	150
LR_IG_P_PA_G_100	LRF_IG_P_PA_G_100	BR_IG_P_PA_G_100	LR_IG_R_PA_G_100	LRF_IG_R_PA_G_100	100	35	125	36	105x80	80x60	9	200
LR_IG_P_PA_G_125	LRF_IG_P_PA_G_125	BR_IG_P_PA_G_125	LR_IG_R_PA_G_125	LRF_IG_R_PA_G_125	125	36	155	36	105x80	80x60	9	200
LR_IG_P_PA_G_150	LRF_IG_P_PA_G_150	BR_IG_P_PA_G_150	LR_IG_R_PA_G_150	LRF_IG_R_PA_G_150	150	40	185	52	135x110	105x80	11	300
LR_IG_P_PA_G_200	LRF_IG_P_PA_G_200	BR_IG_P_PA_G_200	LR_IG_R_PA_G_200	LRF_IG_R_PA_G_200	200	48	235	54	135x110	105x80	11	350

Gehäuse verzinkt / housing zinc plated
 Rad: Polyamid 6 / wheel: polyamide 6
 Rollenlager aus Stahl / roller bearing made of steel



Eigenschaften / features

- hohe chemische Beständigkeit, öl- und fettbeständig
 high chemical resistance, oil- and fat resistant
- hohe Tragfähigkeit / high load capacity
- bruchsicher bei hoher Belastung / resistant to breakage
- lange Lebensdauer / long working life
- leichter Lauf auf glatten Böden / smooth-running
- geringer Rollwiderstand / low rolling resistance

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_LG_P_PA_R1_080	LRF_LG_P_PA_R1_080	BR_LG_P_PA_R1_080	LR_LG_R_PA_R1_080	LRF_LG_R_PA_R1_080	80	33	100	36	105x80	80x60	9	150
LR_LG_P_PA_R1_100	LRF_LG_P_PA_R1_100	BR_LG_P_PA_R1_100	LR_LG_R_PA_R1_100	LRF_LG_R_PA_R1_100	100	35	125	36	105x80	80x60	9	200
LR_LG_P_PA_R1_125	LRF_LG_P_PA_R1_125	BR_LG_P_PA_R1_125	LR_LG_R_PA_R1_125	LRF_LG_R_PA_R1_125	125	36	155	36	105x80	80x60	9	200
LR_LG_P_PA_R1_150	LRF_LG_P_PA_R1_150	BR_LG_P_PA_R1_150	LR_LG_R_PA_R1_150	LRF_LG_R_PA_R1_150	150	40	185	52	135x110	105x80	11	300
LR_LG_P_PA_R1_200	LRF_LG_P_PA_R1_200	BR_LG_P_PA_R1_200	LR_LG_R_PA_R1_200	LRF_LG_R_PA_R1_200	200	48	235	54	135x110	105x80	11	350

Gehäuse verzinkt / housing zinc plated
 Rad: Polypropylen / wheel: polypropylene
 Kugellager aus Stahl / ball bearing made of steel



Eigenschaften / features

- hohe chemische Beständigkeit, öl- und fettbeständig
 high chemical resistance, oil- and fat resistant
- hohe Tragfähigkeit / high load capacity
- bruchsicher bei hoher Belastung / resistant to breakage
- lange Lebensdauer / long working life
- leichter Lauf auf glatten Böden / smooth-running
- geringer Rollwiderstand / low rolling resistance

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
LR_LG_P_PP_K1_080	LRF_LG_P_PP_K1_080	BR_LG_P_PP_K1_080	LR_LG_R_PP_K1_080	LRF_LG_R_PP_K1_080	80	35	100	36	105x80	80x60	9	150
LR_LG_P_PP_K1_100	LRF_LG_P_PP_K1_100	BR_LG_P_PP_K1_100	LR_LG_R_PP_K1_100	LRF_LG_R_PP_K1_100	100	35	125	36	105x80	80x60	9	200
LR_LG_P_PP_K1_125	LRF_LG_P_PP_K1_125	BR_LG_P_PP_K1_125	LR_LG_R_PP_K1_125	LRF_LG_R_PP_K1_125	125	40	155	36	105x80	80x60	9	200
LR_LG_P_PP_K1_150	LRF_LG_P_PP_K1_150	BR_LG_P_PP_K1_150	LR_LG_R_PP_K1_150	LRF_LG_R_PP_K1_150	150	45	185	52	135x110	105x80	11	300
LR_LG_P_PP_K1_200	LRF_LG_P_PP_K1_200	BR_LG_P_PP_K1_200	LR_LG_R_PP_K1_200	LRF_LG_R_PP_K1_200	200	50	235	54	135x110	105x80	11	350

Gehäuse verzinkt / housing zinc plated
 Rad: Polyurethan / wheel: polyurethane
 Kugellager aus Stahl / ball bearing made of steel



Eigenschaften / features

- hohe Tragfähigkeit / high load capacity
- hohe chemische Beständigkeit, öl- und fettbeständig
 high chemical resistance, oil- and fat resistant
- geringer Abrieb, spurlos, stoßfest
 abrasion-resistant, non-marking, shock-resistant
- geringer Rollwiderstand / low rolling resistance

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte	Lenkrolle Rückenloch	Lenkrolle Rückenloch Totalfeststeller								
MLR_SG_P_PU_K1_035	MLRF_SG_P_PU_K1_035	MBR_SG_P_PU_K1_035	MLR_SG_R_PU_K1_035	MLRF_SG_R_PU_K1_035	35	27	52	15	60x60	47x47	6	100
MLR_SG_P_PU_K1_050	MLRF_SG_P_PU_K1_050	MBR_SG_P_PU_K1_050	MLR_SG_R_PU_K1_050	MLRF_SG_R_PU_K1_050	50	40	82	37	80x80	60x60	8	150

Gehäuse verzinkt / housing zinc plated
 Rad: Aluminium-Druckguss / Polyurethan / wheel: aluminium casting / polyurethane
 Kugellager aus Stahl / ball bearing made of steel



Eigenschaften / features

- hohe Tragfähigkeit / high load capacity
- geringer Abrieb, spurlos, stoßfest
abrasion-resistant, shock-resistant
- geringer Rollwiderstand / low rolling resistance
- hohe chemische Beständigkeit, öl- und fettbeständig
high chemical resistance, oil- and fat resistant
- schnittfest gegen Metallspäne / cut resistant to metal

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte								
LR_MG_P_PUAD_K1_080	LRF_MG_P_PUAD_K1_080	BR_MG_P_PUAD_K1_080	80	36	108	40	105x80	80x60	8,5	180
LR_MG_P_PUAD_K1_100	LRF_MG_P_PUAD_K1_100	BR_MG_P_PUAD_K1_100	100	40	128	40	105x80	80x60	8,5	280
LR_MG_P_PUAD_K1_125	LRF_MG_P_PUAD_K1_125	BR_MG_P_PUAD_K1_125	125	40	155	40	105x80	80x60	8,5	350
LR_MG_P_PUAD_K1_160	LRF_MG_P_PUAD_K1_160	BR_MG_P_PUAD_K1_160	160	50	200	56	135x110	105x80	10,5	500
LR_MG_P_PUAD_K1_200	LRF_MG_P_PUAD_K1_200	BR_MG_P_PUAD_K1_200	200	50	245	56	135x110	105x80	10,5	500

Gehäuse verzinkt / housing zinc plated
 Rad: hitzebeständiges Duroplast / wheel: heat-resistant duroplast
 Gleitlager / slide bearing



Eigenschaften / features

- Temperaturbeständigkeit -40°C bis +250 °C
temperature-resistant -40°C bis +250 °C
- beständig gegen Wasser, Laugen, Säuren und Fette
resistant to water, liquor, acid and fat

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte								
LR_LG_P_DP_G_080	LRF_LG_P_DP_G_080	BR_LG_P_DP_G_080	80	33	108	36	100x80	80x60	9	90
LR_LG_P_DP_G_100	LRF_LG_P_DP_G_100	BR_LG_P_DP_G_100	100	34	128	36	100x80	80x60	9	110
LR_LG_P_DP_G_125	LRF_LG_P_DP_G_125	BR_LG_P_DP_G_125	125	38	158	41	117x85	80x60	9	150
LR_LG_P_DP_G_150	LRF_LG_P_DP_G_150	BR_LG_P_DP_G_150	150	50	202	46	133x106	105x80	12	200
LR_LG_P_DP_G_200	LRF_LG_P_DP_G_200	BR_LG_P_DP_G_200	200	52	239	54	140x110	105x80	12	300

Gehäuse verzinkt / housing zinc plated
 Rad: Kunststoff/Luftbereifung / wheel: plastic/pneumatic-tyres
 Rollenlager aus Stahl / roller bearing made of steel



Eigenschaften / features

- bodenschonend / floorsaving
- vibrationsdämpfend / vibration-damping
- geringer Rollwiderstand bei unebenen Böden
low rolling resistance to rough grounds

Lenkrolle Anschraubplatte	Lenkrolle Anschraubplatte Totalfeststeller	Bockrolle Anschraubplatte								
LR_LG_P_LUK_R1_230	LRF_LG_P_LUK_R1_230	BR_LG_P_LUK_R1_230	230	65	255	61	135x110	105x80	11	130
LR_LG_P_LUK_R1_260	LRF_LG_P_LUK_R1_260	BR_LG_P_LUK_R1_260	260	85	295	70	175x175	140x140	15	200

Alle Angaben in Millimeter (mm) / All dimensions indicated in millimeter (mm)

Legende / Key Raddurchmesser / Wheel diameter Breite des Rades bzw. der Lauffläche / Tread width
 Bauhöhe der Rolle zuzüglich der Befestigung / Construction height plus attachment Tragfähigkeit / Load capacity Ausladung der Rad- / Befestigungsachse / Offset
 Größe der Anschraubplatte / Plate dimension Anschraubmaß - Lochabstand / Hole spacing Durchmesser der Befestigungsbohrungen / Hole size