

MATERIALÜBERSICHT | MALZEME GENEL BAKIŞ OPIS MATERIAŁU | МАТЕРИАЛЬНЫЙ ОБЗОР

Standardwerkstoffe für Rotationsdichtungen | Rotatif keçeleri için standart malzemeler

Standardowe Materiały za uszczelnienia obrotowe | Стандартные материалы для вращающихся уплотнения

Material code	Basic Compound	Color	Hardness Shore A	Used for
72 NBR 902	Nitrile Rubber	Blue	72	BA, BAU, BAUX2, BAUX2SL, BAFUDX7, BASL, BAUSL, BAUSLX2, BAUM, BAUMSL, BAFUDSLX7, BABSL, B1, B1SL, B2, B2SL, BAOF, B1OF, BADUO, BAHD, MSS1, MSS7, Cassette Seal and Combi Seal
75 NBR 106200	Nitrile Rubber	Black	75	Cassette Seal and Combi Seal
75 FKM 585	Fluoro Rubber	Dark brown	75	BAUM, BAUMSL, BAUX2SL, BADUO, MSS1, Cassette Seal and Combi Seal
75 FKM 595	Fluoro Rubber	Red brown	75	BABSL, PPS, Cassette Seal and Combi Seal
75 FKM 170055	Fluoro Rubber	Dark brown	75	BAUM, BAUMSL
75 FKM 260466	Fluoro Rubber	Rubin red	75	BAUM, BAUMSL
90 NBR 129208	Nitrile Rubber	Black	90	BAHD
88 FKM 107725	Fluoro Rubber	Black	88	BAHD
75 NBR 99004	Nitrile Rubber	Black	75	GA, GSA
PTFE 10/F56101	PTFE Carbon filled	Black / Grey		B2PT
70 NBR 10501	Nitrile Rubber	Black	70	EA, EAX
80 NBR B241	Nitrile Rubber	Black	80	R 35, R 36, R 37, R 58, R 35 LD, RS 85, RHS 51
80 FKM K670	Fluoro Rubber	Black	80	R 35, R 36, R 37, RS 85, RHS 51
75 HNBR U467	Hydrogenated Nitrile Rubber	Black	75	R 35, R 36, R 37, R 35 LD, RS 85, RHS 51, EA, EAX
80 NBR 245565	Nitrile Rubber	Black	80	R 35 Eco, R 37 Eco
85 NBR 245461	Nitrile Rubber	Black	85	RPM 41
PTFE C104	PTFE Carbon fiber	Dark grey		HTS II 9535
PTFE K212	PTFE Carbon	Black		HTS II 9535
PTFE Y002	PTFE Ekonol	Grey beige		HTS II 9539
60 NBR B297	Nitrile Rubber	Black	60	WA Type A, Type AX, Type S, Type L
65 FKM K698	Fluoro Rubber	Black	65	WA Type A, Type AX, Type S, Type L

Metal components			
Material code	Material class	Specification	Used for
1.4571	stainless steel	EN 10088, EN 10270-3	metal case, springs
1.4301, 1.4310	stainless steel	EN 10088	metal case, inlay
DC01, -03, -04	unalloyed steel	EN 10139, EN 10130	metal case
	spring steel	EN 10016, EN 10270-1	springs