

Available Materials for Butterfly Valve Series: 50, 52, 53, 54, 55, 56 and 58

<u>Part</u>	<u>Material</u>	<u>DIN Code</u>	<u>ASTM Code</u>
Body:	Cast Iron	GG 25	ASTM A126 Cl. B
	Ductile Iron	GGG 40	ASTM A536 Gr 65-45-12
	Carbon Steel	GS-C 25	ASTM A216 WCB
	Stainless Steel	G-X6 CrNiMo 18.10	ASTM A351 Gr CF8-CF8M
	Bronze	RG5	ASTM B62
Disc:	Ductile Iron	GGG 40	ASTM A536 Gr 65-45-12
	Stainless Steel	G-X6 CrNiMo 18.10	ASTM A351 Gr CF8-CF8M
	Aluminum Bronze	G-CuAl10Ni	ASTM B 148 Cl. C 95500
Stem:	Stainless Steel	X2 CrNiMo 18.10	ASTM A276 316
Seat:	NBR	Nitrile Rubber	Temp Range -25° C / + 100° C
	EPDM	Copolymer EPDM	Temp Range -35° C / + 130° C
	Viton	Fluorelastomer	Temp Range -20° C / + 200° C
	Teflon	PTFE	Temp Range -80° C / + 232° C
Packing:	NBR	Nitrile Rubber	Temp Range -25° C / + 100° C
	EPDM	Copolymer EPDM	Temp Range -35° C / + 130° C
	Viton	Fluorelastomer	Temp Range -20° C / + 200° C