

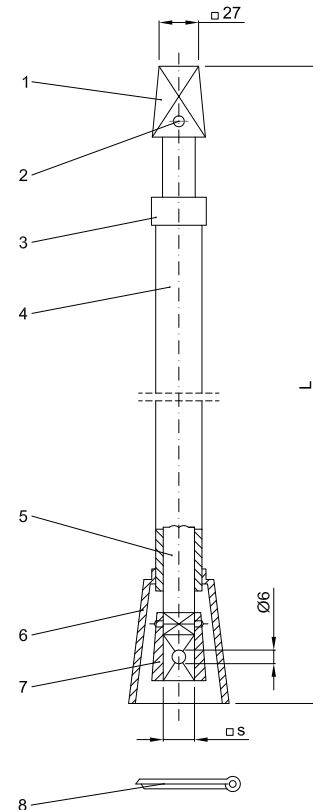
# FIXED EXTENSION SPINDLES FOR WATER VALVES

## DN 20 - DN 600



No	Part Name	Material
1	Hood	Ductile Iron EN-GJS-500-7
2	Spring Pin	SteelFeZn5
3	Collar	Polythene PE
4	Casting Liner	Polythene PE
5	Spindle	S235JR steel profile / Galvanized steel profile
6	Pipe Bell	Polythene PE
7	Coupling	S235JR steel profile / Galvanized steel profile
8	Cotter Pin	FeZn5 steel / Stainless steel

Stem Top Square □S [mm]	Weight [kg]					
	L [mm] 700	L [mm] 1000	L [mm] 1250	L [mm] 1500	L [mm] 2000	L [mm] 2500
14	3,0	3,1	3,3	3,6	4,1	4,7
17	3,0	3,1	3,2	3,6	4,1	4,7
19	3,0	3,1	3,3	3,7	4,1	4,7
24	4,0	4,1	4,3	4,7	5,3	6,0
27	6,0	6,1	6,3	6,7	6,3	7,0
32	7,4	7,5	7,8	8,2	8,8	9,5



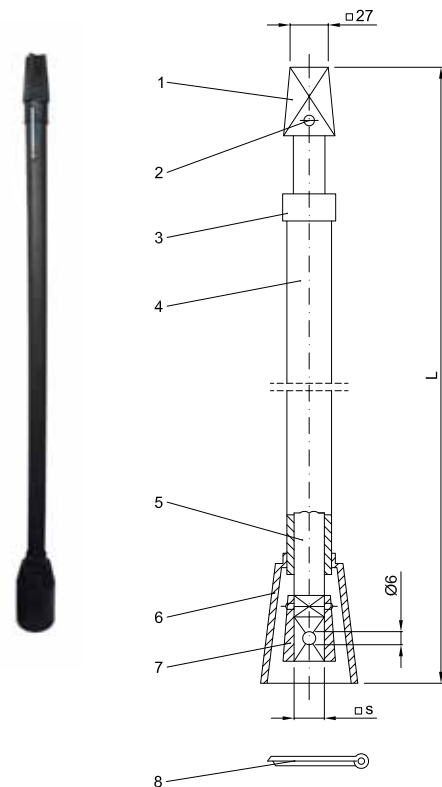
### Product catalog codes

Nominal diameter DN	L [mm] 700	L [mm] 1000	L [mm] 1250	L [mm] 1500	L [mm] 2000	L [mm] 2500
20-50	AA1236	AA1237	AA1238	AA1239	AA1240	AA1241
65-80	AA1242	AA1243	AA1244	AA1245	AA1246	AA1247
100-150	AA1248	AA1249	AA1250	AA1251	AA1252	AA1253
200	AA1254	AA1255	AA1256	AA1257	AA1258	AA1259
250-450	AA1260	AA1261	AA1262	AA1263	AA1264	AA1265
500-600	AA1340	AA1341	AA1342	AA1343	AA1344	AA1345

# FIXED EXTENSION SPINDLES FOR GAS VALVE

## DN 40 - DN 400

No	Part Name	Material
1	Hood	Ductile Iron EN-GJS-500-7
2	Spring Pin	Steel FeZn5
3	Collar	Polyethylene PE
4	Casting Liner	Polyethylene PE
5	Spindle	Steel profile S235JR / galvanized steel profile
6	Pipe Bell	Polyethylene PE
7	Coupling	Gray Cast Iron EN-GJL-250 optional Ductile Iron EN-GJS-500-7
8	Cotter Pin	Steel FeZn5 / Stainless Steel



### Dimension:

DN	Length L [mm]	Weight [kg]	Code OptiValve™	Stem Top Square □ S [mm]	Code OptiValve Plus™	Stem Top Square □ S [mm]
50	700	3,0	AA1156	14	AA1236	17
	1000	4,0	AA1157		AA1237	
	1250	4,5	AA1158		AA1238	
	1500	5,2	AA1159		AA1239	
80	700	3,0	AA1162	17	AA1242	17
	1000	4,0	AA1163		AA1243	
	1250	4,5	AA1164		AA1244	
	1500	5,3	AA1165		AA1245	
100 -150	700	3,0	AA1168	19	AA1248	19
	1000	4,0	AA1169		AA1249	
	1250	4,5	AA1170		AA1250	
	1500	5,3	AA1171		AA1251	
200	700	3,5	AA1174	24	AA1254	24
	1000	4,5	AA1175		AA1255	
	1250	5,0	AA1176		AA1255	
	1500	6,0	AA1177		AA1256	
250-300	700	3,5	AA1180	27	AA1260	27
	1000	4,5	AA1181		AA1261	
	1250	5,0	AA1182		AA1262	
	1500	6,0	AA1183		AA1263	