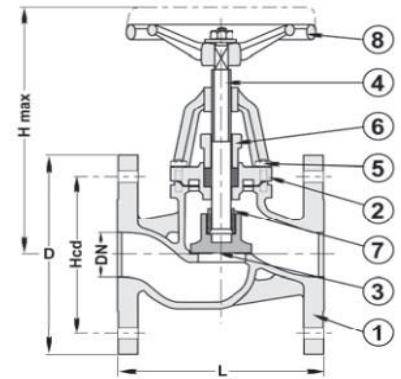


DIN -STOP VALVE PN 10 - PN 16

Straight model

- 1) Body Bronze Rg5
- 2) Bonnet Bronze Rg5
- 3) Disc Bronze Rg5
- 4) Stem Special brass
- 5) Bolt/nut Steel galvanized/brass
- 6) Gland Bronze Rg5
- 7) Disc nut Special brass
- 8) Handwheel Cast iron

DN15 t/m DN150 = PN16
DN200 t/m DN300 = PN10



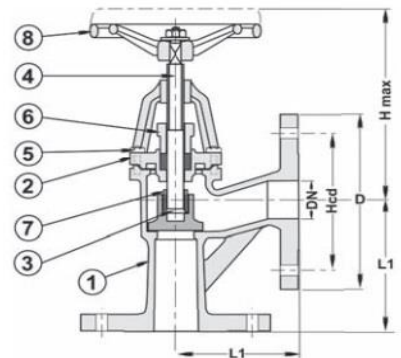
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 100°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME458822015	755161	15	95	4x14	65	160	130	1,6	1,1	3,0
43ME458822020	755162	20	105	4x14	75	160	150	1,6	1,1	3,5
43ME458822025	75563	25	115	4x14	85	175	160	1,6	1,1	4,1
43ME458822032	755164	32	140	4x18	100	175	180	1,6	1,1	5,7
43ME458822040	755165	40	150	4x18	110	210	200	1,6	1,1	7,5
43ME458822050	755166	50	165	4x18	125	215	230	1,6	1,1	9,6
43ME458822065	755167	65	185	4x18	145	235	290	1,6	1,1	14,0
43ME458822080	755168	80	200	8x18	160	275	310	1,6	1,1	20,0
43ME458822100	755169	100	220	8x18	180	325	350	1,6	1,1	27,0
43ME458822125	755170	125	250	8x18	210	360	400	1,6	1,1	40,0
43ME458822150	755171	150	285	8x22	240	405	480	1,6	1,1	57,0
43ME458821200	755173	200	340	8x22	295	600	600	1,0	0,65	142,0
43ME458821250	755174	250	395	12x22	350	660	730	0,6	0,4	205,0
43ME458821300	755175	300	445	12x22	400	780	850	0,6	0,4	223,0

DIN -STOP VALVE PN 10 - PN 16

Angle model

- 1) Body Bronze Rg5
- 2) Bonnet Bronze Rg5
- 3) Disc Bronze Rg5
- 4) Stem Special brass
- 5) Bolt/nut Steel galvanized/brass
- 6) Gland Bronze Rg5
- 7) Disc nut Special brass
- 8) Handwheel Cast iron

DN15 t/m DN150 = PN16
DN200 t/m DN300 = PN10



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 100°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME458222015	755176	15	95	4x14	65	160	90	1,6	1,1	3,0
43ME458922020	755177	20	105	4x14	75	160	95	1,6	1,1	3,5
43ME458922025	755178	25	115	4x14	85	175	100	1,6	1,1	4,1
43ME458922032	755179	32	140	4x18	100	175	105	1,6	1,1	5,7
43ME458922040	755180	40	150	4x18	110	210	115	1,6	1,1	7,5
43ME458922050	755181	50	165	4x18	125	215	125	1,6	1,1	9,6
43ME458922065	755182	65	185	4x18	145	235	145	1,6	1,1	14,0
43ME458922080	755183	80	200	8x18	160	275	155	1,6	1,1	20,0
43ME458922100	755184	100	220	8x18	180	325	175	1,6	1,1	27,0
43ME458922125	755185	125	250	8x18	210	360	200	1,6	1,1	40,0
43ME458922150	755186	150	285	8x22	240	405	225	1,6	1,1	57,0
43ME458921200	755188	200	340	8x22	295	600	275	1,0	0,65	142,0
43ME458921250	755189	250	395	12x22	350	660	325	0,6	0,4	205,0
43ME458921300	755190	300	445	12x22	400	780	375	0,6	0,4	223,0

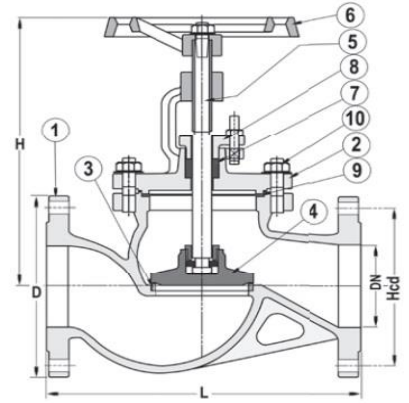
DIN -STOP VALVE PN 10 - PN 16

Straight model

- 1) Body Cast iron GG25
- 2) Bonnet Cast iron GG25
- 3) Seat ring Bronze Rg5
- 4) Disc Bronze Rg5
- 5) Stem Special brass
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Cast iron GG25
- 9) Gasket Superkev
- 10) Bolt/nut Steel galvanized

DN15 t/m DN150 = PN16
 DN200 t/m DN400 = PN10

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 SS = Stainless steel trim
 Various actuators
 DN200 - DN300 in PN16



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467052015	755261	15	95	4x14	65	165	130	1,6	1,0	3,8
43ME467052020	755262	20	105	4x14	75	165	150	1,6	1,0	4,0
43ME467052025	755263	25	115	4x14	85	180	160	1,6	1,0	5,0
43ME467052032	755264	32	140	4x18	100	180	180	1,6	1,0	7,0
43ME467052040	755265	40	150	4x18	110	215	200	1,6	1,0	11,0
43ME467052050	755266	50	165	4x18	125	230	230	1,6	1,0	13,0
43ME467052065	755267	65	185	4x18	145	245	290	1,6	1,0	18,0
43ME467052080	755268	80	200	8x18	160	295	310	1,6	1,0	23,0
43ME467052100	755269	100	220	8x18	180	325	350	1,6	1,0	35,0
43ME467052125	755270	125	250	8x18	210	360	400	1,6	1,0	53,0
43ME467052150	755271	150	285	8x22	240	425	480	1,6	1,0	75,0
43ME467051200	755273	200	340	8x22	295	505	600	1,0	0,6	135,0
43ME467051250	755274	250	395	12x22	350	625	730	1,0	0,6	215,0
43ME467051300	755275	300	445	12x22	400	690	850	1,0	0,6	305,0
43ME467051350	NA	350	505	16x22	46	755	980	1,0	0,6	405,0
43ME467051400	NA	400	565	16x22	515		1100	1,0	0,6	550,0

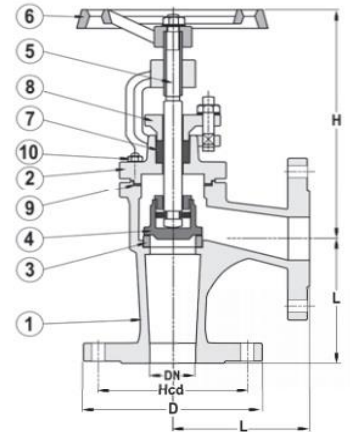
DIN -STOP VALVE PN 10 - PN 16

Angle model

- 1) Body Cast iron GG25
- 2) Bonnet Cast iron GG25
- 3) Seat ring Bronze Rg5
- 4) Disc Bronze Rg5
- 5) Stem Special brass
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Cast iron GG25
- 9) Gasket Superkev
- 10) Bolt/nut Steel galvanized

DN15 t/m DN150 = PN16
 DN200 t/m DN400 = PN10

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 SS = Stainless steel trim
 Various actuators
 DN200 - DN300 in PN16



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467152015	755276	15	95	4x14	65	155	90	1,6	1,0	4,0
43ME467152020	755277	20	105	4x14	75	155	95	1,6	1,0	5,0
43ME467152025	755278	25	115	4x14	85	170	100	1,6	1,0	6,0
43ME467152032	755279	32	140	4x18	100	175	105	1,6	1,0	8,0
43ME467152040	755280	40	150	4x18	110	195	115	1,6	1,0	10,0
43ME467152050	755281	50	165	4x18	125	205	125	1,6	1,0	13,0
43ME467152065	755282	65	185	4x18	145	225	145	1,6	1,0	18,0
43ME467152080	755283	80	200	8x18	160	250	155	1,6	1,0	24,0
43ME467152100	755284	100	220	8x18	180	305	175	1,6	1,0	38,0
43ME467152125	755285	125	250	8x18	210	315	200	1,6	1,0	50,0
43ME467152150	755286	150	285	8x22	240	380	225	1,6	1,0	70,0
43ME467151200	755288	200	340	8x22	295	425	275	1,0	0,6	107,0
43ME467151250	755289	250	395	12x22	350	470	325	1,0	0,6	170,0
43ME467151300	755290	300	445	12x22	400	550	375	1,0	0,6	230,0
43ME467151350	NA	350	505	16x22	46	630	425	1,0	0,6	410,0
43ME467051400	NA	400	565	16x22	515	640	475	1,0	0,6	500,0

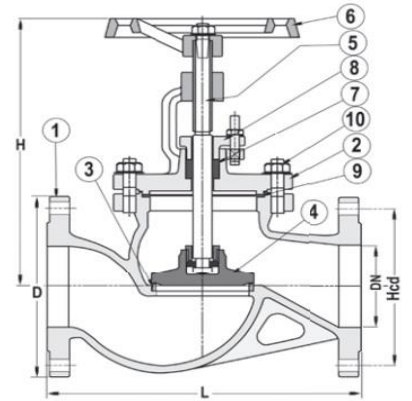
DIN -STOP VALVE PN 10 - PN 16

Straight model

- 1) Body Nodular Cast iron GGG40.3
- 2) Bonnet Nodular Cast iron GGG40.3
- 3) Seat ring Bronze Rg5
- 4) Disc Bronze Rg5
- 5) Stem Special brass
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Nodular Cast iron GGG40.3
- 9) Gasket Superkev
- 10) Bolt/nut Steel galvanized

DN15 t/m DN150 = PN16
 DN200 t/m DN400 = PN10

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 SS = Stainless steel trim
 Various actuators
 DN200 - DN300 in PN16



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467002015	755401	15	95	4x14	65	165	130	1,6	1,0	3,8
43ME467002020	755402	20	105	4x14	75	165	150	1,6	1,0	4,0
43ME467002025	755403	25	115	4x14	85	180	160	1,6	1,0	5,0
43ME467002032	755404	32	140	4x18	100	180	180	1,6	1,0	7,0
43ME467002040	755405	40	150	4x18	110	215	200	1,6	1,0	11,0
43ME467002050	755406	50	165	4x18	125	230	230	1,6	1,0	13,0
43ME467002065	755407	65	185	4x18	145	245	290	1,6	1,0	18,0
43ME467002080	755408	80	200	8x18	160	295	310	1,6	1,0	23,0
43ME467002100	755409	100	220	8x18	180	325	350	1,6	1,0	35,0
43ME467002125	755410	125	250	8x18	210	360	400	1,6	1,0	53,0
43ME467002150	755411	150	285	8x22	240	425	480	1,6	1,0	75,0
43ME467001200	755413	200	340	8x22	295	505	600	1,0	0,6	135,0
43ME467001250	755414	250	395	12x22	350	625	730	1,0	0,6	215,0
43ME467001300	NA	300	445	12x22	400	690	850	1,0	0,6	305,0
43ME467001350	NA	350	505	16x22	46	755	980	1,0	0,6	405,0
43ME467001400	NA	400	565	16x22	515		1100	1,0	0,6	550,0

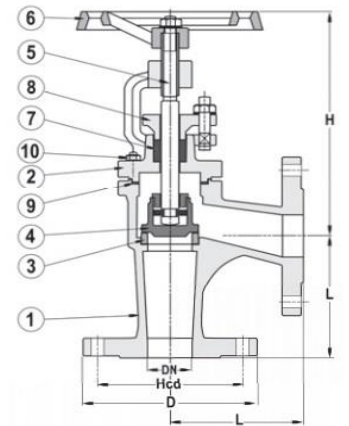
DIN -STOP VALVE PN 10 - PN 16

Angle model

- 1) Body Nodular Cast iron GGG40.3
- 2) Bonnet Nodular Cast iron GGG40.3
- 3) Seat ring Bronze Rg5
- 4) Disc Bronze Rg5
- 5) Stem Special brass
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Nodular Cast iron GGG40.3
- 9) Gasket Superkev
- 10) Bolt/nut Steel galvanized

DN15 t/m DN150 = PN16
 DN200 t/m DN400 = PN10

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 SS = Stainless steel trim
 Various actuators
 DN200 - DN300 in PN16



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467102015	755416	15	95	4x14	65	155	90	1,6	1,0	4,0
43ME467102020	755417	20	105	4x14	75	155	95	1,6	1,0	5,0
43ME467102025	755418	25	115	4x14	85	170	100	1,6	1,0	6,0
43ME467102032	755419	32	140	4x18	100	175	105	1,6	1,0	8,0
43ME467102040	755420	40	150	4x18	110	195	115	1,6	1,0	10,0
43ME467102050	755421	50	165	4x18	125	205	125	1,6	1,0	13,0
43ME467102065	755422	65	185	4x18	145	225	145	1,6	1,0	18,0
43ME467102080	755423	80	200	8x18	160	250	155	1,6	1,0	24,0
43ME467102100	755424	100	220	8x18	180	305	175	1,6	1,0	38,0
43ME467102125	755425	125	250	8x18	210	315	200	1,6	1,0	50,0
43ME467102150	755426	150	285	8x22	240	380	225	1,6	1,0	70,0
43ME467101200	755428	200	340	8x22	295	425	275	1,0	0,6	107,0
43ME467101250	755429	250	395	12x22	350	470	325	1,0	0,6	170,0
43ME467101300	NA	300	445	12x22	400	550	375	1,0	0,6	230,0
43ME467101350	NA	350	505	16x22	46	630	425	1,0	0,6	410,0
43ME467101400	NA	400	565	16x22	515	640	475	1,0	0,6	500,0

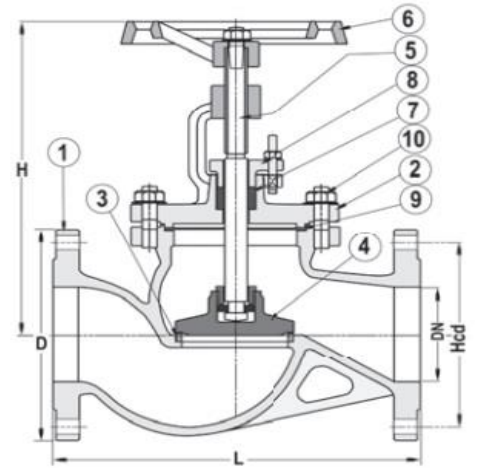
DIN -STOP VALVE PN 40 - PN 25

Straight model

- 1) Body Cast steel GSC25
- 2) Bonnet Cast steel GSC25
- 3) Seat ring Stainless steel 1.4301
- 4) Disc Stainless steel X20Cr13
- 5) Stem Stainless steel X20Cr13
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Cast steel GSC25
- 9) Gasket Graphite
- 10) Bolt/Nut Steel galvanized

DN15 t/m DN150 = PN40
 DN200 t/m DN300 = PN25

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 Rg5 = Stem bronze
 Various actuators
 DN200 - DN300 in PN40



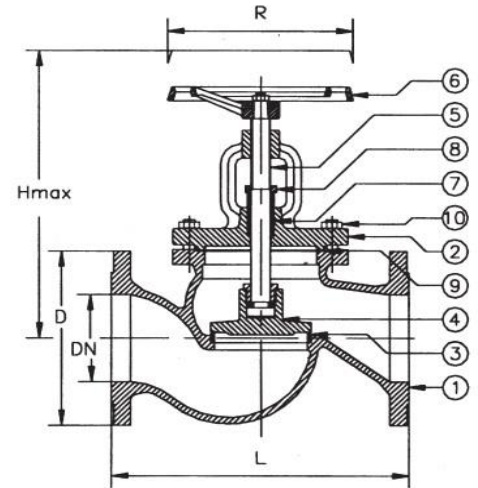
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 400°C Mpa	Weight kilo
43ME467064015	755326	15	95	4x14	65	189	130	4,0	2,1	5,2
43ME467064020	755327	20	105	4x14	75	189	150	4,0	2,1	5,8
43ME467064025	755328	25	115	4x14	85	203	160	4,0	2,1	7,6
43ME467064032	755329	32	140	4x18	100	216	180	4,0	2,1	9,0
43ME467064040	755330	40	150	4x18	110	246	200	4,0	2,1	13,1
43ME467064050	755331	50	165	4x18	125	259	230	4,0	2,1	15,1
43ME467064065	755332	65	185	4x18	145	313	290	4,0	2,1	26,0
43ME467064080	755333	80	200	8x18	160	317	310	4,0	2,1	33,0
43ME467064100	755334	100	235	8x22	190	381	350	4,0	2,1	44,0
43ME467064125	755335	125	270	8x26	220	452	400	4,0	2,1	71,0
43ME467064150	755336	150	300	8x26	250	476	480	4,0	2,1	100,0
43ME467063200	755338	200	360	12x26	310	643	600	2,5	1,3	170,0
43ME467063250	755339	250	425	12x30	370	780	730	2,5	1,3	283,0
43ME467063300	755340	300	485	12x30	430	890	850	2,5	1,3	414,0

DIN -STOP VALVE PN 64

Straight model

- 1) Body Cast steel GSC25
- 2) Bonnet Cast steel GSC25
- 3) Seat ring Stainless steel 1.4301
- 4) Disc Stainless steel X20Cr13
- 5) Stem Stainless steel X20Cr13
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Cast steel GSC25
- 9) Gasket Graphite
- 10) Bolt/Nut Steel galvanized

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 Butt weld end
 Various actuators



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 400°C Mpa	Weight kilo
43ME467065015	NA	15	105	4x14	75	250	210	6,4	2,7	10,0
43ME467065020	NA	20	130	4x18	90	310	230	6,4	2,7	11,0
43ME467065025	NA	25	140	4x18	100	310	230	6,4	2,7	12,0
43ME467065032	NA	32	155	4x22	110	330	260	6,4	2,7	23,0
43ME467065040	NA	40	170	4x22	125	350	260	6,4	2,7	24,0
43ME467065050	NA	50	180	4x22	135	380	300	6,4	2,7	30,0
43ME467065065	NA	65	205	8x22	160	410	340	6,4	2,7	48,0
43ME467065080	NA	80	215	8x22	170	460	380	6,4	2,7	60,0
43ME467065100	NA	100	250	8x26	200	490	430	6,4	2,7	99,0
43ME467065125	NA	125	295	8x30	240	550	500	6,4	2,7	130,0
43ME467065150	NA	150	295	8x33	280	610	550	6,4	2,7	180,0

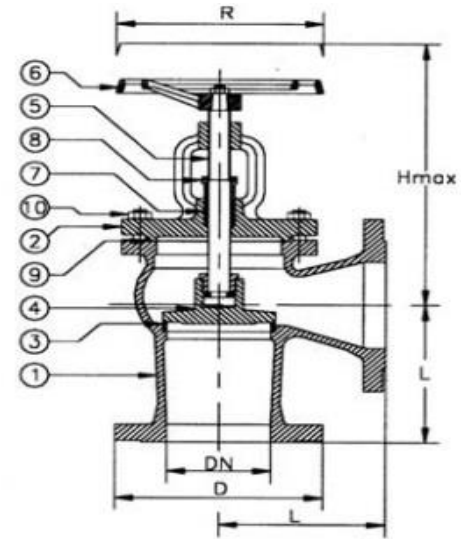
DIN -STOP VALVE PN 40 - PN 25

Angle model

- 1) Body Cast steel GSC25
- 2) Bonnet Cast steel GSC25
- 3) Seat ring Stainless steel 1.4301
- 4) Disc Stainless steel X20Cr13
- 5) Stem Stainless steel X20Cr13
- 6) Handwheel Cast iron
- 7) Glandpacking Graphite
- 8) Gland Cast steel GSC25
- 9) Gasket Graphite
- 10) Bolt/Nut Steel galvanized

DN15 t/m DN150 = PN40
 DN200 t/m DN300 = PN25

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 Rg5 = Stem bronze
 Various actuators
 DN200 - DN300 in PN40



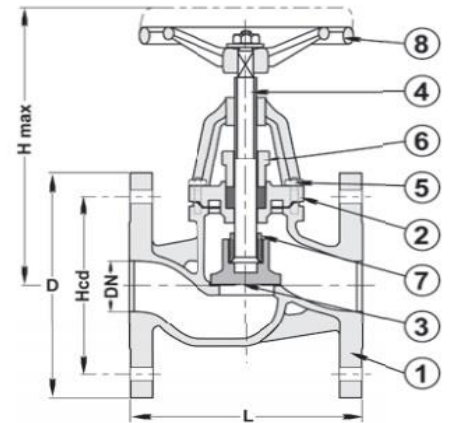
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467164015	755341	15	95	4x14	65	189	90	4,0	2,1	5,6
43ME467164020	755342	20	105	4x14	75	189	95	4,0	2,1	7,6
43ME467164025	755343	25	115	4x14	85	203	100	4,0	2,1	7,9
43ME467164032	755344	32	140	4x18	100	216	105	4,0	2,1	8,9
43ME467164040	755345	40	150	4x18	110	246	115	4,0	2,1	13,4
43ME467164050	755346	50	165	4x18	125	259	125	4,0	2,1	14,4
43ME467164065	755347	65	185	8x18	145	313	145	4,0	2,1	24,0
43ME467164080	755348	80	200	8x18	160	317	155	4,0	2,1	29,0
43ME467164100	755349	100	235	8x22	190	381	175	4,0	2,1	44,0
43ME467164125	755350	125	270	8x26	220	452	200	4,0	2,1	59,0
43ME467164150	755351	150	300	8x26	250	476	225	4,0	2,1	85,0
43ME467163200	755353	200	360	12x26	310	643	275	2,5	1,3	148,0
43ME467163250	755354	250	425	12x30	370	780	325	2,5	1,3	188,0
43ME467163300	755355	300	485	16x30	430	890	375	2,5	1,3	328,0

DIN -STOP VALVE PN 16

Straight model

- 1) Body Bronze Rg10
- 2) Bonnet Bronze Rg10
- 3) Disc Bronze Rg10
- 4) Stem Special brass
- 5) Bolt/nut Steel galvanized/brass
- 6) Gland Bronze Rg10
- 7) Disc nut Special brass
- 8) Handwheel Steel

Variants:
 S.D.N.R. non return disc
 R = parabolic disc



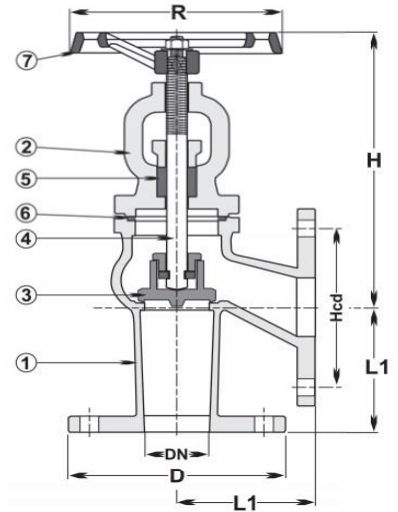
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 100°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME457432015	NA	15	95	4x14	65	160	100	1,6	1,1	2,2
43ME457432020	NA	20	105	4x14	75	160	110	1,6	1,1	2,7
43ME457432025	NA	25	115	4x14	85	175	120	1,6	1,1	3,8
43ME457432032	NA	32	140	4x18	100	175	135	1,6	1,1	5,1
43ME457432040	NA	40	150	4x18	110	210	150	1,6	1,1	6,9
43ME457432050	NA	50	165	4x18	125	215	180	1,6	1,1	9,5
43ME457432065	NA	65	185	4x18	145	235	200	1,6	1,1	13,0
43ME457432080	NA	80	200	8x18	160	275	230	1,6	1,1	18,0
43ME457432100	NA	100	220	8x18	180	325	280	1,6	1,1	26,0
43ME457432125	NA	125	250	8x18	210	360	350	1,6	1,1	36,0
43ME457432150	NA	150	285	8x22	240	405	400	1,6	1,1	52,0

DIN -STOP VALVE PN 16

Angle model

- 1) Body Bronze Rg10
- 2) Bonnet Bronze Rg10
- 3) Disc Bronze Rg10
- 4) Stem Special brass
- 5) Gland packing Graphite
- 6) Gasket Graphite
- 8) Handwheel GG25

Variants:
S.D.N.R. non return disc
R = parabolic disc



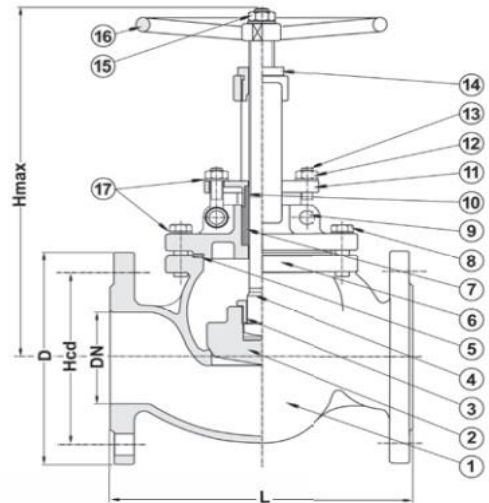
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 200°C Mpa	Weight kilo
43ME457532015	NA	15	95	4x14	65	157	65	1,6	1,2	4,0
43ME457532020	NA	20	105	4x14	75	175	65	1,6	1,2	5,5
43ME457532025	NA	25	115	4x14	85	190	70	1,6	1,2	6,2
43ME457532032	NA	32	140	4x18	100	205	90	1,6	1,2	8,4
43ME457532040	NA	40	150	4x18	110	215	90	1,6	1,2	10,0
43ME457532050	NA	50	165	4x18	125	235	105	1,6	1,2	13,0
43ME457532065	NA	65	185	4x18	145	260	115	1,6	1,2	23,0
43ME457532080	NA	80	200	8x18	160	265	125	1,6	1,2	31,0
43ME457532100	NA	100	220	8x18	180	285	145	1,6	1,2	41,0
43ME457532125	NA	125	250	8x18	210	310	170	1,6	1,2	65,0
43ME457532150	NA	150	285	8x22	240	340	200	1,6	1,2	89,0

DIN -STOP VALVE PN 16

Straight model

- 1) Body 1.4408
- 2) Disc 1.4408
- 3) Disc Cover 1.4408
- 4) Stem SUS3126
- 5) Gasket * PTFE/304+Graphite
- 6) Cap 1.4408
- 7) Packing PTFE
- 8) Bolt SUS304
- 9) Hing pin SUS304
- 10) Sleeve PTFE
- 11) Gland 1.4308
- 12) Nut SUS304
- 13) Eye Bolt SUS304
- 14) Yoke Sleeve Bronze
- 15) Nut SUS304
- 16) Handwheel FD400
- 17) Spring Washer SUS304

Variants:
S.D.N.R. non return disc
R = parabolic disc
PTFE-sealing
*DN 200 GASKET: 304+Graphite



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 250°C Mpa	Weight kilo
43ME467092015	NA	15	95	4x14	65	186	130	1,6	1,1	3,5
43ME467092020	NA	20	105	4x14	75	186	150	1,6	1,1	4,0
43ME467092025	NA	25	115	4x14	85	212	160	1,6	1,1	5,0
43ME467092032	NA	32	140	4x18	100	243	180	1,6	1,1	6,8
43ME467092040	NA	40	150	4x18	110	246	200	1,6	1,1	9,3
43ME467092050	NA	50	165	4x18	125	252	230	1,6	1,1	12,2
43ME467092065	NA	65	185	4x18	145	308	290	1,6	1,1	18,0
43ME467092080	NA	80	200	8x18	160	327	310	1,6	1,1	25,0
43ME467092100	NA	100	220	8x18	180	384	350	1,6	1,1	35,0
43ME467092125	NA	125	250	8x18	210	484	400	1,6	1,1	55,0
43ME467092150	NA	150	285	8x22	240	547	480	1,6	1,1	77,0
43ME467092200	NA	200	340	12x22	295	669	600	1,0	0,6	145,0

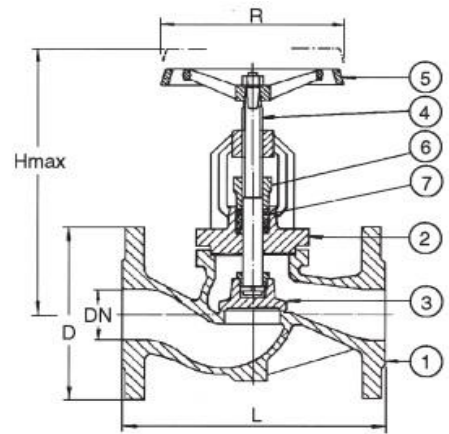
DIN -STOP VALVE PN 40 - PN 25

- 1) Body Stainless steel 1.4408
- 2) Bonnet Stainless steel 1.4408
- 3) Disc Stainless steel 1.4408
- 4) Stem Stainless steel 1.4436
- 5) Handwheel Cast iron
- 6) Gland Stainless steel 1.4408
- 7) Gland packing PTFE

Straight model

DN15 t/m DN150 = PN40
 DN200 t/m DN300 = PN25

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 PTFE-sealing
 Various actuators
 DN200 - DN300 in PN40



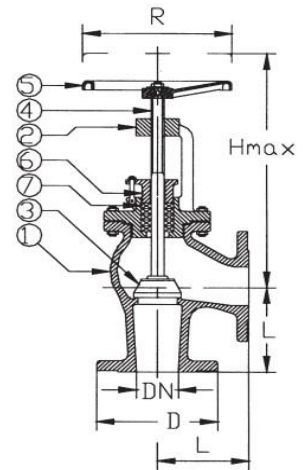
Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 400°C Mpa	Weight kilo
43ME467094015	NA	15	95	4x14	65	189	130	4,0	2,1	5,2
43ME467094020	NA	20	105	4x14	75	189	150	4,0	2,1	5,8
43ME467094025	NA	25	115	4x14	85	203	160	4,0	2,1	7,6
43ME467094032	NA	32	140	4x18	100	216	180	4,0	2,1	9,0
43ME467094040	NA	40	150	4x18	110	246	200	4,0	2,1	13,1
43ME467094050	NA	50	165	4x18	125	259	230	4,0	2,1	15,1
43ME467094065	NA	65	185	4x18	145	313	290	4,0	2,1	26,0
43ME467094080	NA	80	200	8x18	160	317	310	4,0	2,1	33,0
43ME467094100	NA	100	235	8x22	190	381	350	4,0	2,1	44,0
43ME467094125	NA	125	270	8x26	220	452	400	4,0	2,1	71,0
43ME467094150	NA	150	300	8x26	250	476	480	4,0	2,1	100,0
43ME467093200	NA	200	360	12x26	310	643	600	2,5	1,3	170,0
43ME467093250	NA	250	425	12x30	370	780	730	2,5	1,3	283,0
43ME467093300	NA	300	485	16x30	430	890	850	2,5	1,3	414,0

DIN -STOP VALVE PN 16

- 1) Body Stainless steel 1.4408
- 2) Bonnet Stainless steel 1.4408
- 3) Disc Stainless steel 1.4408
- 4) Stem Stainless steel 1.4436
- 5) Handwheel Cast iron
- 6) Gland Stainless steel 1.4408
- 7) Gland packing PTFE

Angle model

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 PTFE-sealing
 Various actuators



Number	IMPA	DN	D mm	Bolt hole mm	Pitch Hcd (PCD)	H Max. mm	L mm	Pres. max at 120°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME467192015	NA	15	95	4x14	65	140	90	1,6	1,1	2,5
43ME467192020	NA	20	105	4x14	75	140	95	1,6	1,1	3,0
43ME467192025	NA	25	115	4x14	85	150	100	1,6	1,1	4,0
43ME467192032	NA	32	140	4x18	100	259	105	1,6	1,1	9,0
43ME467192040	NA	40	150	4x18	110	275	115	1,6	1,1	12,0
43ME467192050	NA	50	165	4x18	125	293	125	1,6	1,1	16,0
43ME467192065	NA	65	185	4x18	145	356	145	1,6	1,1	22,0
43ME467192080	NA	80	200	8x18	160	390	155	1,6	1,1	27,0
43ME467192100	NA	100	220	8x18	180	452	175	1,6	1,1	44,0
43ME467192125	NA	125	250	8x18	210	522	200	1,6	1,1	70,0
43ME467192150	NA	150	285	8x22	240	578	225	1,6	1,1	93,0
43ME467192200	NA	200	340	8x22	295	683	275	1,6	1,1	178,0
43ME467192250	NA	250	495	12x26	355	757	325	1,6	1,1	275,0

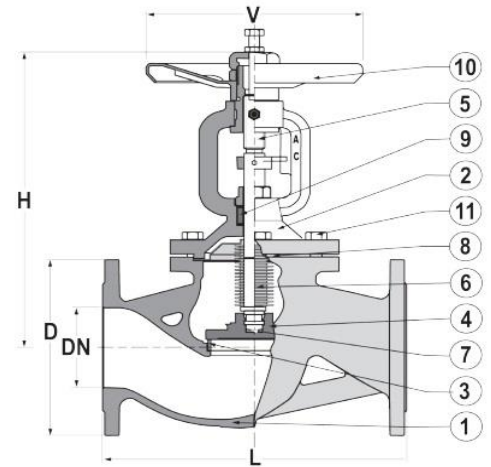
DIN -STOP VALVE PN 16 with BELLOW

- 1) Body Stainless steel 1.4436
- 2) Yoke Stainless steel 1.4436
- 3) Seat Stainless steel 1.4021
- 4) Disc Stainless steel 1.4021
- 5) Stem Stainless steel 1.4021
- 6) Bellow Stainless steel 1.4541
- 7) Antifriction disc Stainless steel 1.4021
- 8) Gaskets Graphite + Stainless steel
- 9) Packing Graphite
- 10) Handwheel Pressed steel
- 11) Screws Carbon steel

Variants:
 R = parabolic disc
 Angle model

Straight model

Temp. in °C	Druk in Bar
-10/120	16
150	15,5
200	14,7
250	13,9
300	12,8
350	11,2



Number	IMPA	DN	D mm	L mm	H mm	V mm	Kv m ³ /h	Weight kilo
43ME467092104015	NA	15	95	130	234	125	4,6	3,8
43ME467092104020	NA	20	105	150	243	125	7,3	4,4
43ME467092104025	NA	25	115	160	253	125	11,7	5,3
43ME467092104032	NA	32	140	180	242	125	16,8	6,8
43ME467092104040	NA	40	150	200	275	150	26,7	9,0
43ME467092104050	NA	50	165	230	276	150	42,6	11,3
43ME467092104065	NA	65	185	290	377	200	77,9	21,0
43ME467092104080	NA	80	200	310	378	200	111	24,0
43ME467092104100	NA	100	220	350	401	250	177	31,0
43ME467092104125	NA	125	250	400	442	300	262	45,5
43ME467092104150	NA	150	285	480	494	350	368	65,0
43ME467092104200	NA	200	340	600	620	400	664	117,5
43ME467092104250	NA	250	405	730	748	500	1044	180,0
43ME467092104300	NA	300	460	850	770	600	1493	247,6

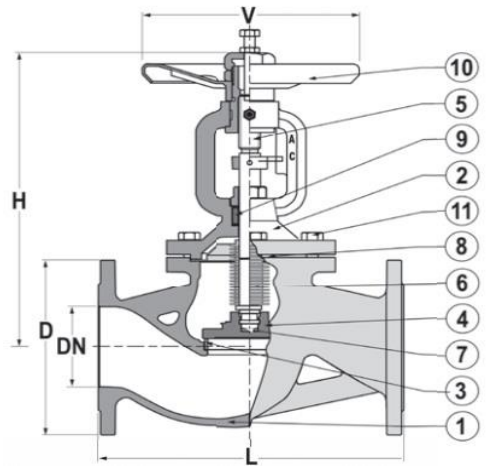
DIN -STOP VALVE PN 16 with BELLOW

- 1) Body Nodular Cast iron GGG40.3
- 2) Yoke Nodular Cast iron GGG40.3
- 3) Seat Stainless steel 1.4021
- 4) Disc Stainless steel 1.4021
- 5) Stem Stainless steel 1.4021
- 6) Bellow Stainless steel 1.4541
- 7) Antifriction disc Stainless steel 1.4021
- 8) Gaskets Graphite + Stainless steel
- 9) Packing Graphite
- 10) Handwheel Pressed steel
- 11) Screws Carbon steel

Variants:
 R = parabolic disc
 Angle model

Straight model

Temp. in °C	Druk in Bar
-10/120	16
150	15,5
200	14,7
250	13,9
300	12,8
350	11,2



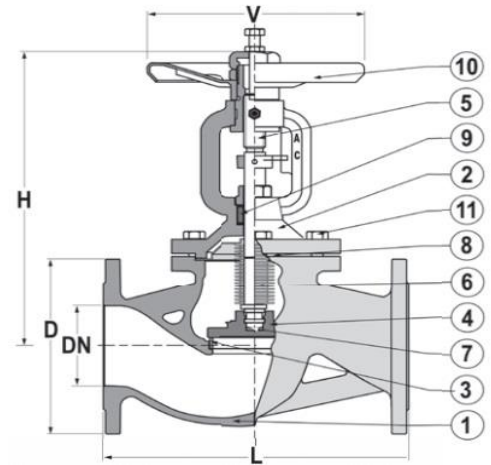
Number	IMPA	DN	D mm	L mm	H mm	V mm	Kv m ³ /h	Weight kilo
43ME467002104015	NA	15	95	130	234	125	4,6	3,8
43ME467002104020	NA	20	105	150	243	125	7,3	4,4
43ME467002104025	NA	25	115	160	253	125	11,7	5,3
43ME467002104032	NA	32	140	180	242	125	16,8	6,8
43ME467002104040	NA	40	150	200	275	150	26,7	9,0
43ME467002104050	NA	50	165	230	276	150	42,6	11,3
43ME467002104065	NA	65	185	290	377	200	77,9	21,0
43ME467002104080	NA	80	200	310	378	200	111	24,0
43ME467002104100	NA	100	220	350	401	250	177	31,0
43ME467002104125	NA	125	250	400	442	300	262	45,5
43ME467002104150	NA	150	285	480	494	350	368	65,0
43ME467002104200	NA	200	340	600	620	400	664	117,5
43ME467002104250	NA	250	405	730	748	500	1044	180,0
43ME467002104300	NA	300	460	850	770	600	1493	247,6

DIN -STOP VALVE PN 40 with BELLOW

Straight model

- 1) Body Cast steel GSC25
- 2) Yoke Cast steel GSC25
- 3) Seat Stainless steel 1.4370
- 4) Disc Stainless steel 1.4021
- 5) Stem Stainless steel 1.4021
- 6) Bellow Stainless steel 1.4541
- 7) Antifriction disc Stainless steel 1.4021
- 8) Gaskets Graphite + Stainless steel
- 9) Packing Graphite
- 10) Handwheel Pressed steel
- 11) Screws Carbon steel
- 12) Nuts Carbon steel

Temp. in °C	Druk in Bar
-10/120	40
150	34,7
200	30,2
250	28,4
300	25,8
350	24
400	23,1



Variants:
R = parabolic disc
Angle model

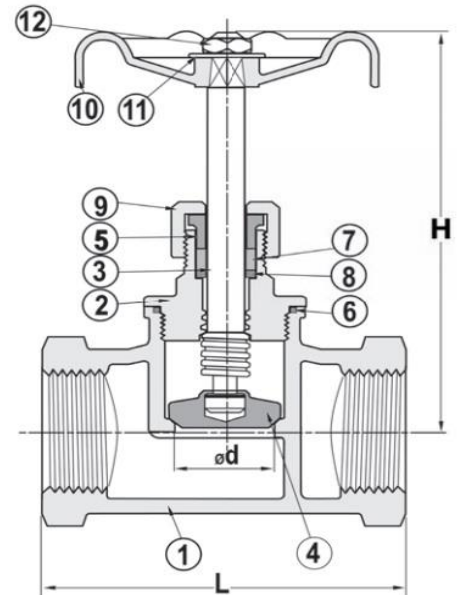
Number	IMPA	DN	D mm	L mm	H mm	V mm	Kv m ³ /h	Weight kilo
43ME467064104015	NA	15	95	130	230	125	4,8	4,8
43ME467064104020	NA	20	105	150	233	125	7,6	5,4
43ME467064104025	NA	25	115	160	240	125	12,2	6,8
43ME467064104032	NA	32	140	180	248	125	17,5	9,3
43ME467064104040	NA	40	150	200	277	150	27,8	12,9
43ME467064104050	NA	50	165	230	278	150	44,3	15,6
43ME467064104065	NA	65	185	290	373	200	81	27,0
43ME467064104080	NA	80	200	310	377	200	115,4	31,0
43ME467064104100	NA	100	235	350	419	250	184,1	45,0
43ME467064104125	NA	125	270	400	458	300	272,5	70,0
43ME467064104150	NA	150	300	480	516	350	382,7	99,0
43ME467064104200	NA	200	375	600	633	400	690,6	188,0
43ME467064104250	NA	250	450	730	785	500	1086	275,0

DIN -GLOBE VALVE PN 16 Stainless Steel 316

Straight model

- 1) Body Stainless steel AISI 316
- 2) Bonnet Stainless steel AISI 316
- 3) Stem Stainless steel AISI 316
- 4) Disc Stainless steel AISI 316
- 5) Glandring Stainless steel AISI 304
- 6) Gasket PTFE
- 7) Packing PTFE
- 8) Washer Stainless steel AISI 316
- 9) Glandnut Stainless steel AISI 316
- 10) Handwheel SS400
- 11) Name plate Aluminum
- 12) Nut Stainless steel AISI 316

Variants:
High temperature execution.



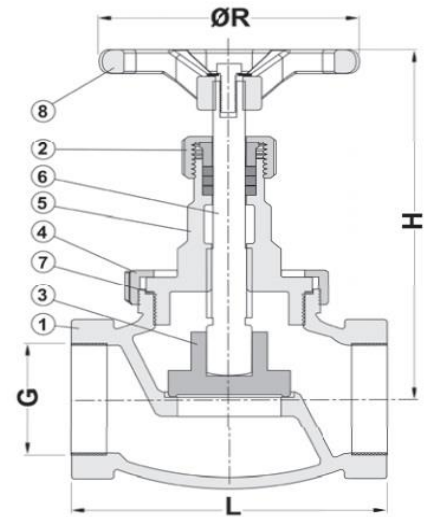
Nummer	IMPA	DN	D Inch	L mm	H mm	Pres. max at 200°C Mpa	Weight kilo
43ME456092015	NA	15	1/2"	66	89,4	1,6	0,4
43ME456092020	NA	20	3/4"	68,5	89,2	1,6	0,5
43ME456092025	NA	25	1"	78,3	92,5	1,6	0,5
43ME456092032	NA	32	1.1/4"	86	118	1,6	1,1
43ME456092040	NA	40	1.1/2"	98	117	1,6	1,4
43ME456092050	NA	50	2"	110,5	142	1,6	2,1

DIN -STOP VALVE PN 16 BRONZE

Straight model

- 1) Body Bronze Rg5
- 2) Gland nut Bronze Rg5
- 3) Disc Bronze Rg5
- 4) Lock nut Bronze Rg5
- 5) Bonnet Bronze Rg5
- 6) Stem CuZn35NiF45 (Som59)
- 7) Bonnet Gasket PTFE
- 8) Handwheel EN-GJL250 (GG25)

Variants:
 S.D.N.R. non return disc
 R = parabolic disc
 PTFE-sealing



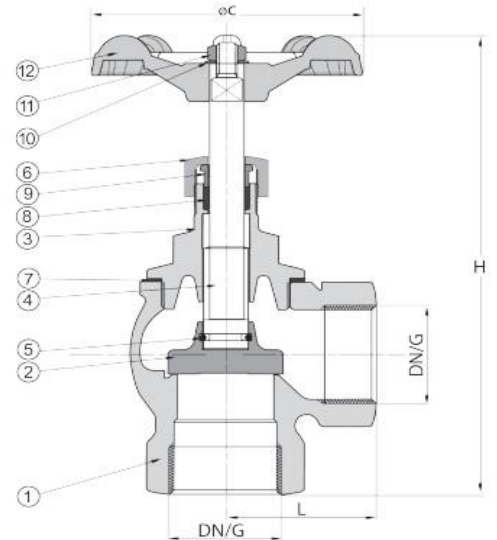
Number	IMPA	DN	G Inch	L mm	H mm	R mm	Pres. max at 120°C Mpa	Pres max at 200°C Mpa	Weight kilo
43ME456022010	755102	10	3/8"	60	95	63,0	1,6	2,0	1,4
43ME456022015	755103	15	1/2"	65	95	63,0	1,6	2,0	1,5
43ME456022020	755104	20	3/4"	75	110	80,0	1,6	2,0	2,3
43ME456022025	755105	25	1"	90	115	80,0	1,6	2,0	2,7
43ME456022032	755106	32	1.1/4"	105	134	90,0	1,6	2,0	4,5
43ME456022040	755107	40	1.1/2"	120	145	100,0	1,6	2,0	6,5
43ME456022050	755108	50	2"	145	165	125,0	1,6	2,0	8,0
43ME456022065	755109	65	2.1/2"	170	230	160,0	1,6	2,0	11,5
43ME456022080	755110	80	3"	200	250	200,0	1,6	2,0	16,0
43ME456022100	NA	100	4"	220	275	200,0	1,6	2,0	21,0

DIN -STOP VALVE PN 16 BRONZE

Angle model

- 1) Body Bronze Rg5
- 2) Disc Special brass
- 3) Bonnet Special brass
- 4) Lock nut Special brass
- 5) Fixing ring Special brass
- 6) Gland Nut Special brass
- 7) Body gasket PTFE
- 8) Packing Graphite
- 9) Gland Special brass
- 10) Handwheel Washer Brass
- 11) Handwheel Nut Brass
- 12) Handwheel Aluminum

Variants:
 S.D.N.R. non return disc
 PTFE-sealing



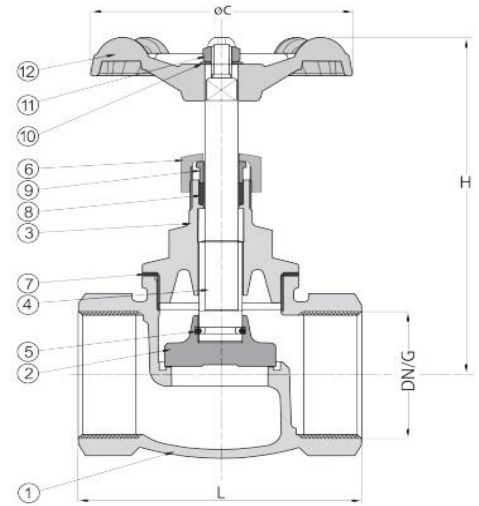
Number	IMPA	DN	G Inch	L mm	H mm	R mm	Pres. max at 120°C Mpa	Pres max at 200°C Mpa	Weight kilo
43ME456122B008	NA	8	1/4"	28	100	50,0	1,6	NA	0,3
43ME456122B010	755151	10	3/8"	28	100	50,0	1,6	NA	0,3
43ME456122B015	755152	15	1/2"	33	126	60,0	1,6	NA	0,4
43ME456122B020	755153	20	3/4"	40	155	70,0	1,6	NA	0,6
43ME456122B025	755154	25	1"	45	165	70,0	1,6	NA	0,9
43ME456122B032	755155	32	1.1/4"	51	186	70,0	1,6	NA	1,3
43ME456122B040	755156	40	1.1/2"	58	198	80,0	1,6	NA	1,7
43ME456122B050	755157	50	2"	61	226	110,0	1,6	NA	2,7

DIN -STOP VALVE PN 16 BRONZE

Straight model

- 1) Body Bronze Rg5
- 2) Disc Special brass
- 3) Bonnet Special brass
- 4) Lock nut Special brass
- 5) Fixing ring Special brass
- 6) Gland Nut Special brass
- 7) Body gasket PTFE
- 8) Packing Graphite
- 9) Gland Special brass
- 10) Handwheel Washer Brass
- 11) Handwheel Nut Brass
- 12) Handwheel Aluminum

Variants:
S.D.N.R. non return disc
PTFE-sealing



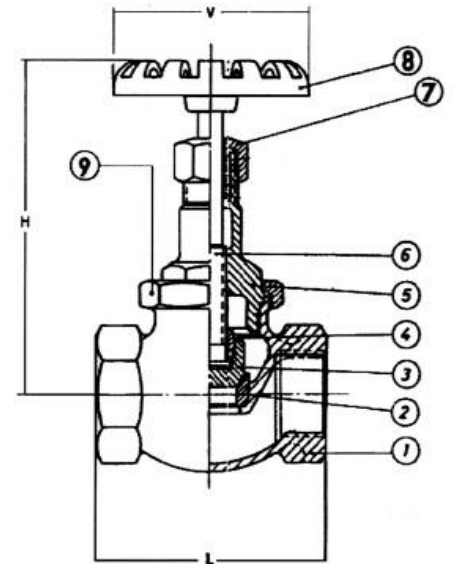
Number	IMPA	DN	G Inch	L mm	H mm	R mm	Pres. max at 120°C Mpa	Pres max at 200°C Mpa	Weight kilo
43ME456022B008	NA	8	1/4"	50	95	50,0	1,6	NA	0,3
43ME456022B010	755141	10	3/8"	50	95	50,0	1,6	NA	0,3
43ME456022B015	755142	15	1/2"	50	95	60,0	1,6	NA	0,4
43ME456022B020	755143	20	3/4"	55	110	70,0	1,6	NA	0,6
43ME456022B025	755144	25	1"	70	120	70,0	1,6	NA	0,9
43ME456022B032	755145	32	1.1/4"	80	145	70,0	1,6	NA	1,3
43ME456022B040	755146	40	1.1/2"	80	155	80,0	1,6	NA	1,7
43ME456022B050	755147	50	2"	110	185	110,0	1,6	NA	2,9
43ME456022B065	755148	65	2.1/2"	130	245	80,0	1,6	NA	5,9
43ME456022B080	755149	80	3"	150	280	110,0	1,6	NA	7,3

DIN -STOP VALVE PN 25 BRONZE

Straight model

- 1) Body Bronze Rg5
- 2) Seat Bronze Rg5
- 3) Disc Bronze Rg5
- 4) Lock Nut Bronze Rg5
- 5) Bonnet Bronze Rg5
- 6) Stem CuAl10Ni
- 7) Packing nut Bronze Rg5
- 8) Handwheel Stainless steel AISI 316
- 9) Security nut Bronze Rg5

Variants:
S.D.N.R. non return disc
R= Parabolic disc
PTFE-sealing

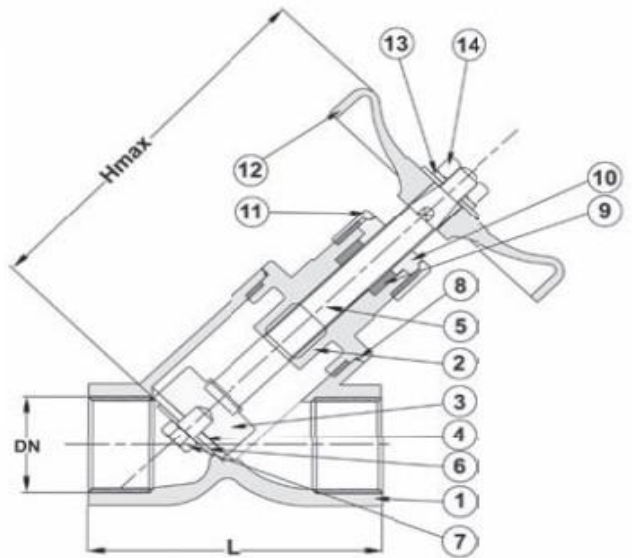
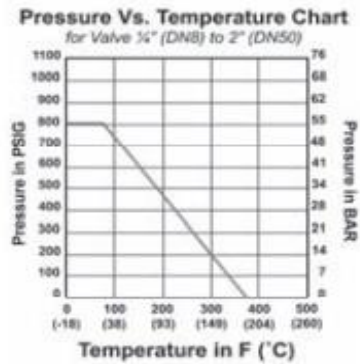


Number	IMPA	DN	G Inch	L mm	H mm		Pres. max at 100°C Mpa	Pres max at 225°C Mpa	Weight kilo
43ME335023015	NA	15	1/2"	67	111		3,0	2,0	0,6
43ME335023020	NA	20	3/4"	80	123		3,0	2,0	0,9
43ME335023025	NA	25	1"	95	141		3,0	2,0	1,3
43ME335023032	NA	32	1.1/4"	112	160		3,0	2,0	2,1
43ME335023040	NA	40	1.1/2"	132	163		3,0	2,0	2,9
43ME335023050	NA	50	2"	160	206		3,0	2,0	4,7

DIN -STOP VALVE PN 40 Stainless steel

Straight model Y shape

- 1) Body Stainless steel 1.4408
- 2) Bonnet Stainless steel 1.4408
- 3) Disc Stainless steel 1.4404
- 4) Seat PTFE
- 5) Stem Stainless steel 1.4404
- 6) Washer Stainless steel 1.4401
- 7) Bolt Stainless steel 1.4401
- 8) Gasket packing PTFE
- 9) Stem packing PTFE
- 10) Gland Stainless steel 1.4401
- 11) Gland nut Stainless steel 1.4401
- 12) Handwheel Mico steel
- 13) Washer Stainless steel 1.4401
- 14) Nut Stainless steel 1.4401



Variants:
S.D.N.R. non return disc
R= Parabolic disc

Number	IMPA	DN	G Inch	L mm	H mm	Pres. max at 60°C Mpa	Pres max at 120°C Mpa	Weight kilo
43ME466694008	NA	8	1/4"	65	107	4,0	2,9	0,3
43ME466694010	NA	10	3/8"	65	107	4,0	2,9	0,3
43ME466694015	NA	15	1/2"	65	107	4,0	2,9	0,3
43ME466694020	NA	20	3/4"	80	122	4,0	2,9	0,5
43ME466694025	NA	25	1"	90	142	4,0	2,9	1,0
43ME466694032	NA	32	1.1/4"	105	155	4,0	2,9	1,2
43ME466694040	NA	40	1.1/2"	120	175	4,0	2,9	1,8
43ME466694050	NA	50	2"	140	195	4,0	2,9	2,5