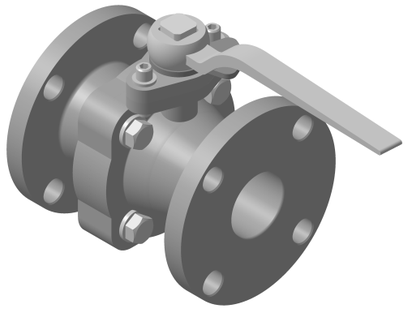


Top view
Scale: 1:2



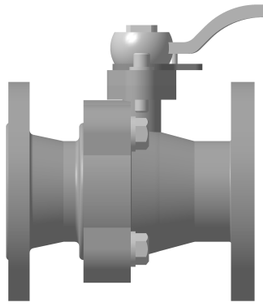
Isometric view
Scale: 1:2

Bill of Material: Product1

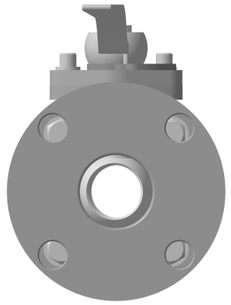
Quantity	Part Number	Type
1	Part2	Inlet Housing
1	Part1	Outlet Housing
4	Part6	Cap Screw
1	Part4	Ball Valve
1	Part3	Thermostat Flange
1	Part5	Lock Lever
2	Part7	Hexagonal Bolt
1	part8	Handle

Recapitulation of: Product1
Different parts: 8
Total parts: 12

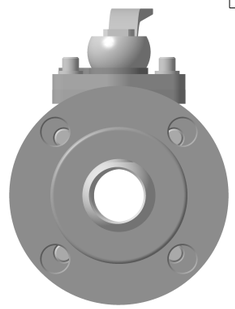
Quantity	Part Number
1	Part2
1	Part1
4	Part6
1	Part4
1	Part3
1	Part5
2	Part7
1	part8



Front view
Scale: 1:2



Right view
Scale: 1:2



Left view
Scale: 1:2

DESIGNED BY: chara	ASSEMBLY		I –
DATE: 02-09-2026			H –
CHECKED BY: XXX			G –
DATE: XXX			F –
SIZE: A2	DASSAULT SYSTEMES		E –
			D –
			C –
SCALE: 1:1	WEIGHT (kg): XXX	DRAWING NUMBER: WATER CONTROL VALVE	SHEET: 1/1
			B –
			A –

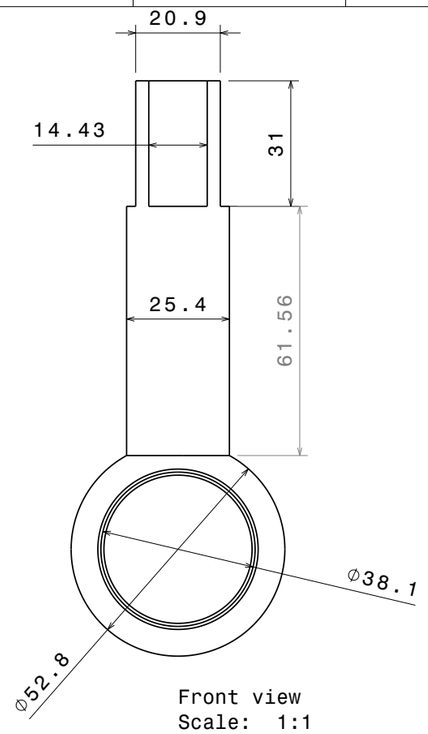
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NOTES
1. DO NOT SCALE THE DRAWING; USE THE FIGURED DIMENSIONS.

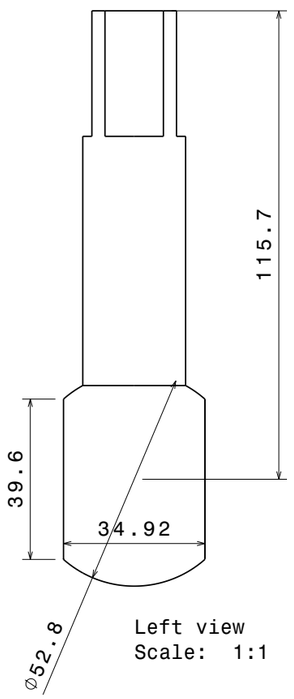
UNITS	SCALE	PROJECTION
AS SHOWN	**AS SHOWN**	

TITLE	SIZE
FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS	**A3**

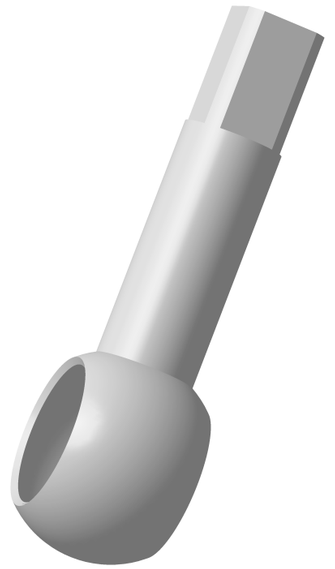
DRAWING NO.	REV	SHEET
MKV-9A9C5580-01	**0**	**1 OF 6**



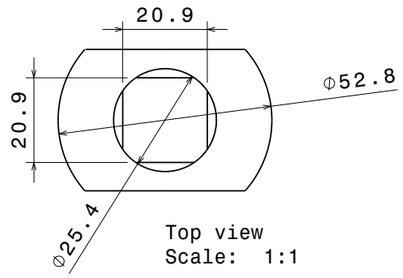
Front view
Scale: 1:1



Left view
Scale: 1:1



Isometric view
Scale: 1:1



Top view
Scale: 1:1

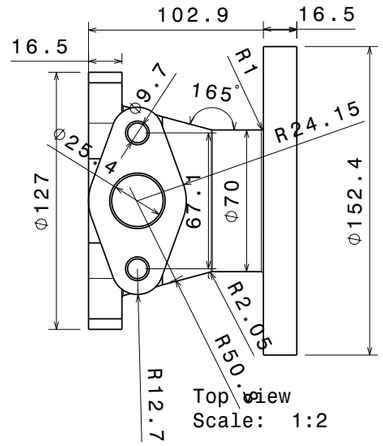
DESIGNED BY: charan	water control valve
DATE: 02-09-2026	
CHECKED BY: XXX	
DATE: XXX	
SIZE A3	DASSAULT SYSTEMES
SCALE 1:1 / WEIGHT (kg) XXX / DRAWING NUMBER 4.Ball valve / SHEET 1/4	

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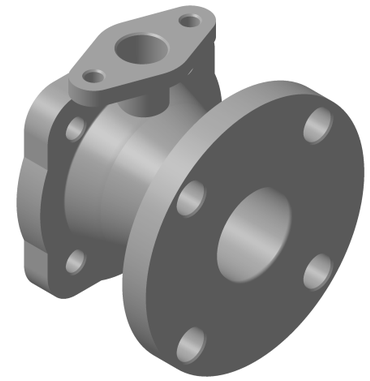
I	_
H	_
G	_
F	_
E	_
D	_
C	_
B	_
A	_

NOTES
1. DO NOT SCALE THE DRAWING; USE THE FIGURED DIMENSIONS.

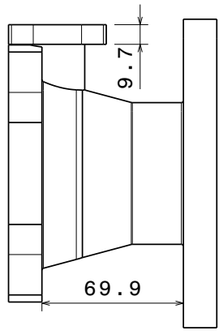
UNITS: AS SHOWN	SCALE: **AS SHOWN**	PROJECTION:
TITLE: **FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS**		SIZE: **A3**
DRAWING NO.: **MKV-9A9C5580-02**	REV: **0**	SHEET: **2 OF 6**



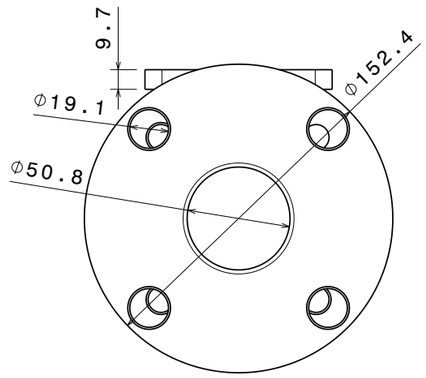
Top view
Scale: 1:2



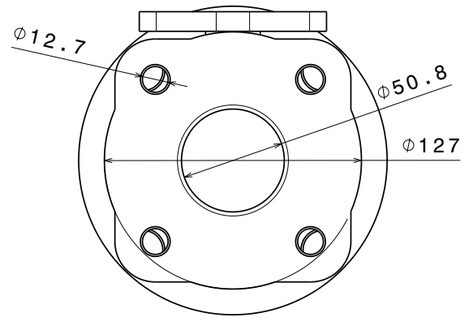
Isometric view
Scale: 1:2



Front view
Scale: 1:2



Right view
Scale: 1:2



Left view
Scale: 1:2

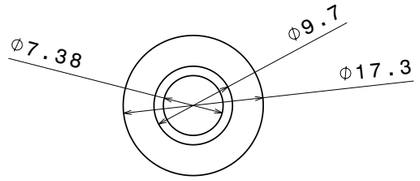
DESIGNED BY: charan	water control valve
DATE: 02-09-2026	
CHECKED BY: XXX	
DATE: XXX	
SIZE A3	DASSAULT SYSTEMES
SCALE 1:2 / WEIGHT (kg) XXX / DRAWING NUMBER 2.Inlet Housing / SHEET 1/2	

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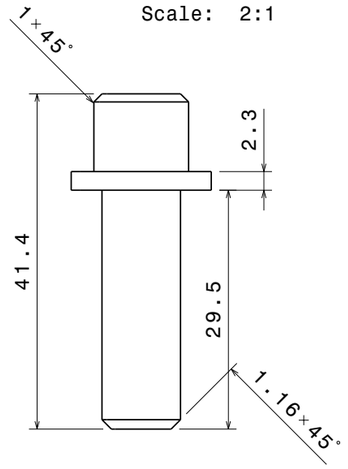
I	_
H	_
G	_
F	_
E	_
D	_
C	_
B	_
A	_

NOTES
1. DO NOT SCALE THE DRAWING; USE THE FIGURED DIMENSIONS.

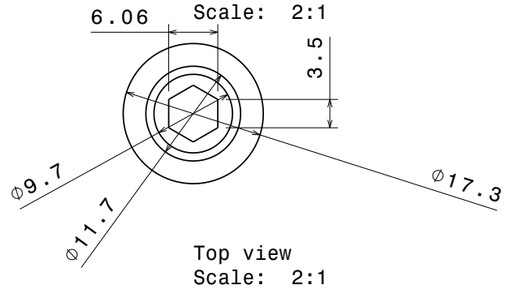
UNITS: AS SHOWN	SCALE: **AS SHOWN**	PROJECTION:
TITLE: **FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS**		SIZE: **A3**
DRAWING NO.: **MKV-9A9C5580-03**	REV: **0**	SHEET: **3 OF 6**



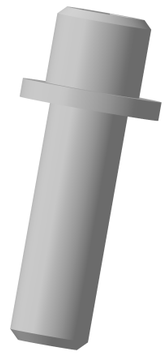
Bottom view
Scale: 2:1



Front view
Scale: 2:1



Top view
Scale: 2:1



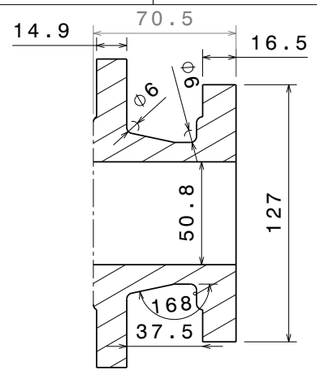
Isometric view
Scale: 2:1

DESIGNED BY: charan	water control valve		I _
DATE: 02-09-2026			H _
CHECKED BY: XXX			G _
DATE: XXX			F _
SIZE A3	DASSAULT SYSTEMES		E _
			D _
			C _
SCALE 2:1 / WEIGHT (kg) XXX / DRAWING NUMBER 6.Cap screw / SHEET 1/6			B _
			A _

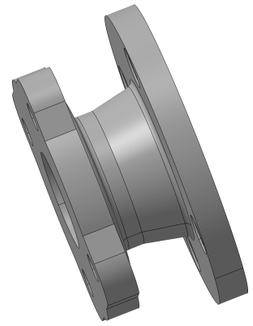
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NOTES
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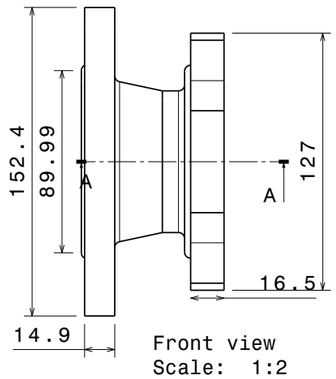
UNITS: AS SHOWN	SCALE: **AS SHOWN**	PROJECTION:
TITLE: **FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS**		SIZE: **A3**
DRAWING NO.: **MKV-9A9C5580-04**	REV: **0**	SHEET: **4 OF 6**



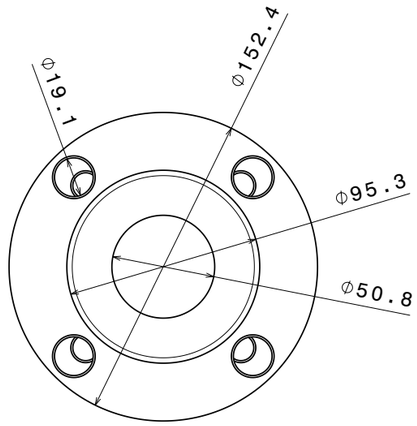
Section view A-A
Scale: 1:2



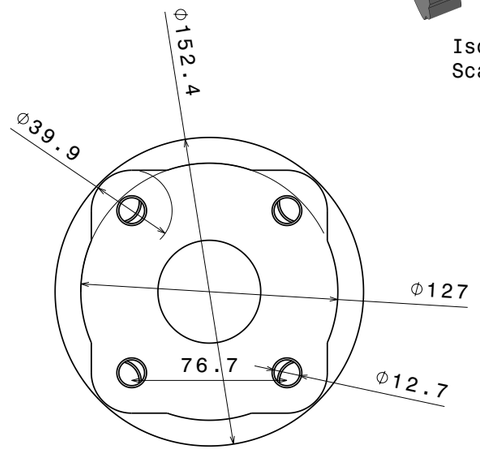
Isometric view
Scale: 1:2



Front view
Scale: 1:2



Left view
Scale: 1:2



Right view
Scale: 1:2

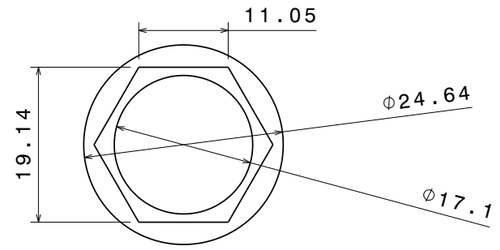
NOTE: 1.All dimensions are in mm

2.All chamfer values are 1X45°

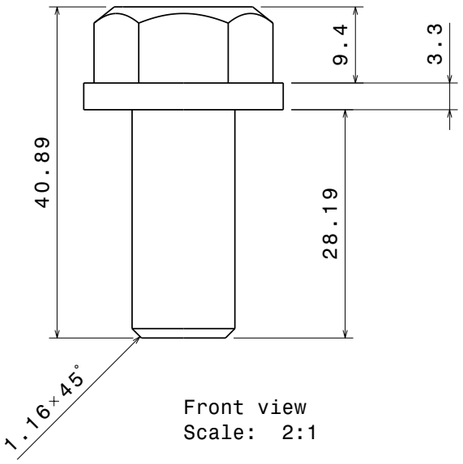
DESIGNED BY: charan	water control valve		I _
DATE: 02-09-2026			H _
CHECKED BY: XXX			G _
DATE: XXX			F _
SIZE A3	DASSAULT SYSTEMES		E _
			D _
			C _
SCALE 1:2	WEIGHT (kg) XXX	DRAWING NUMBER 01.outlet Housing	SHEET 1/1 B _
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NOTES
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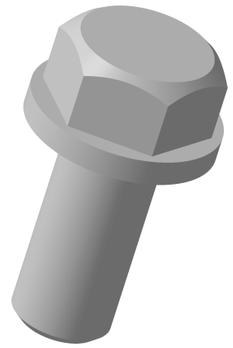
UNITS AS SHOWN	SCALE **AS SHOWN**	PROJECTION
TITLE **FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS**		SIZE **A3**
DRAWING NO. **MKV-9A9C5580-05**	REV **0**	SHEET **5 OF 6**



Top view
Scale: 2:1



Front view
Scale: 2:1



Isometric view
Scale: 2:1

DESIGNED BY: charan	water control valve
DATE: 02-09-2026	
CHECKED BY: XXX	
DATE: XXX	
SIZE A3	DASSAULT SYSTEMES
SCALE 2:1 / WEIGHT (kg) XXX / DRAWING NUMBER 7.Hexagonal Bolt / SHEET 1/7	

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I	_
H	_
G	_
F	_
E	_
D	_
C	_
B	_
A	_

NOTES
1. DO NOT SCALE THE DRAWING; USE THE FIGURED DIMENSIONS.

UNITS	SCALE	PROJECTION
AS SHOWN	**AS SHOWN**	

TITLE	SIZE
FLANGED WATER CONTROL BALL VALVE ASSEMBLY WITH EIGHT PARTS	**A3**

DRAWING NO.	REV	SHEET
MKV-9A9C5580-06	**0**	**6 OF 6**