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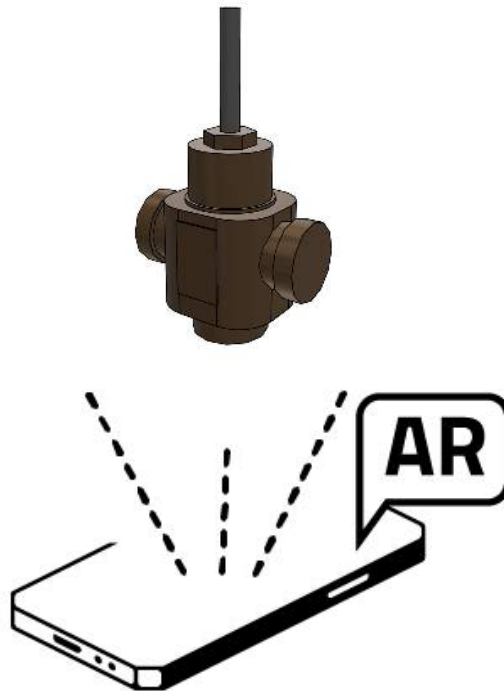
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AR

Augmented Reality, often shortened to AR, is a technology that blends digital information into the real world. For more information, please click [here](#) or directly try yourself by scanning the QR code with your phone.



Please scan the QR code above and open on AR-enabled device.

There is a possibility that the configuration will fail. If that happens, please try a different product.



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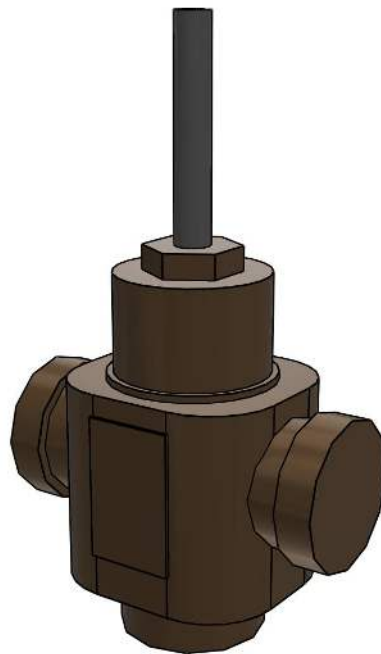
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3D view



HOW TO ACTIVATE 3D?

To activate the interactive 3D view in Acrobat Reader, you need to select, at the top of the page, **Options** and then **Trust this document**

Zoom

Moves you toward or away from objects in the scene when you drag vertically. You can also zoom with the hand tool by holding down Shift as you drag.

Pan

Moves the model vertically and horizontally only. You can also pan with the hand tool: Ctrl-drag.

Rotate

Turns 3D objects around relative to the screen. How the objects move depends on the starting view, where you start dragging and the direction in which you drag.



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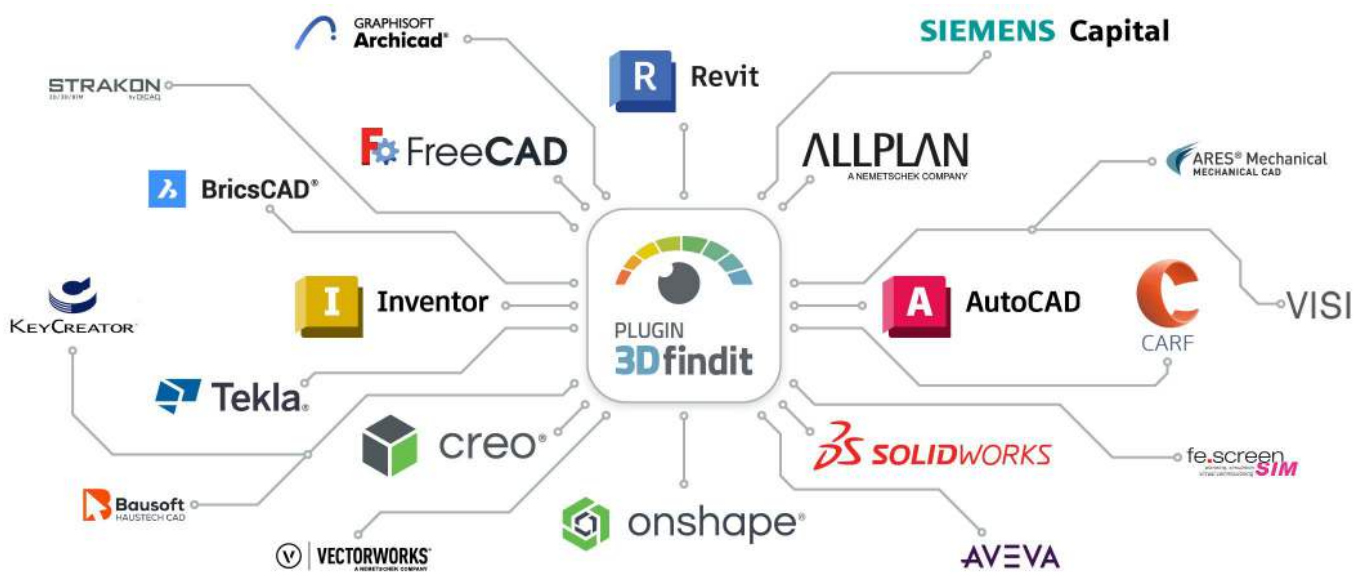
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CAD plugins

With our CAD integrations, you can use 3Dfindit directly in your CAD system and make your work easier with additional comfort functions, such as replacing a part and many more.



To the plugins



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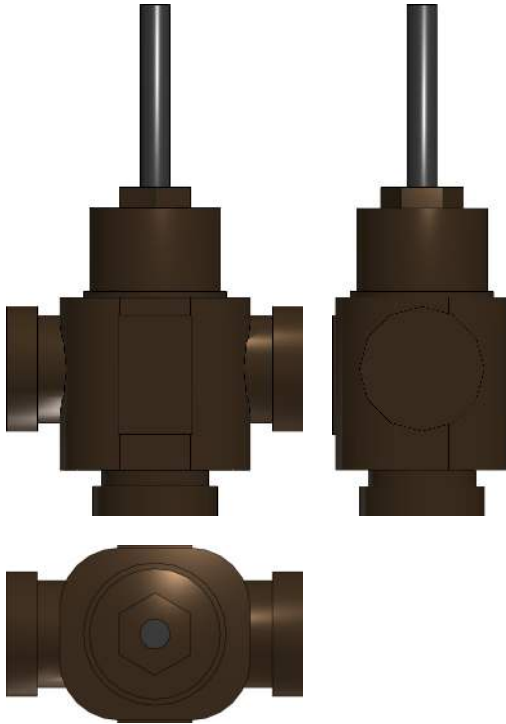
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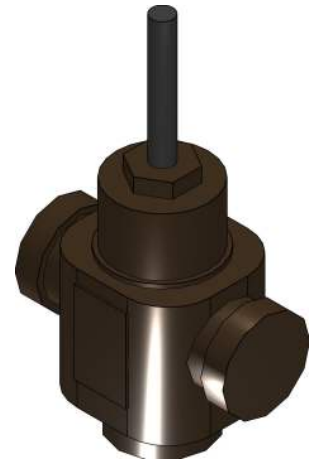
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2D derivation



ISO view



Bill-Of-Materials

N°	Description	Amount
1.1	VXG41.2001 Gewindeventil Dreiweg PN16	1



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Technical drawings



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Technical data

SA010ID04 (Manufacturer's name)	Siemens Building Technologies EUROPEAN Portfolio
SA700ID26 (Product description)	VXG41.2001 Threaded 3-port valve PN16
SA110ID05 (Main product group)	VXG41.2001
PREVIEW (Preview)	../../../../pool_/1c/e0/vxg412c20dn202c203-wegeventil2c20ag.png
LODLEVEL (Level of detail)	Low
SA700ID04 (Valve assembly type)	shut-off and control valve assemblies
SA700ID28 (nominal dimension)	20
SA700ID06 (kvs value / m³/h)	6
SA700ID30 (Nominal pressure PN)	16
SA71012ID04 (Length / mm)	100
SA71012ID05 (Width / mm)	60
SA71012ID06 (Height / mm)	172.5
SA71012ID08 (mass (net) / kg)	1.42
SA700ID07 (Maximum operating temperature / °C)	90
SA700ID08 (Maximum operating pressure / bar)	16
SA400ID03 (Body material)	gunmetal
LINK ()	http://www.siemens.com/btproduct?BPZ:VXG41.2001
SA810ID03 (Manufacturer order number)	BPZ:VXG41.2001
SA810ID04 (Datanorm number)	BPZ:VXG41.2001
SA810ID06 (GTIN number)	7612914064752
SA810ID10 (Description text)	3-port seat valve, external thread, PN16, DN20, kvs 6.3, tight bypass
SA810ID14 (Units of quantity)	PCE
SA810ID15 (Quantity per packaging unit)	1
SA010ID06 (Manufacturer's web address)	http://www.siemens.com/buildingtechnologies
SUPPORTLINK (Supportlink)	https://support.industry.siemens.com/cs/ww/en/ps/25261
SA010ID12 (Status of the manufacturer's catalog)	20210514
ETIMCLASSC (ETIM Classcode)	EC011310
ETIMCLASSN (ETIM Classname)	Three-way control valve
IFCEXPORT (IfcExportAs)	IfcValve.MIXING
OMNICLASSNU (OmniClass number)	23-27 31 29 15
OMNICLASS (OmniClass title)	Thermostatically Controlled Mixing Valves
UNICLASSC (Uniclass code)	Pr_65_54_95_87
SA010ID02 (Blattnummer der Richtlinie)	2
SA010ID03 (Date of issue (month) of the standard)	200111
INFO (Information about export to accessory combination)	-
ACCESSORY_1 (Accessories: Antriebe)	-



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Discover free training for 3Dfindit, the search engine for engineers, designers, and architects. Our 30 to 50-minute interactive courses provide you with comprehensive knowledge about the platform. Upon successful completion, you will receive a certificate. Start your first course now and master 3Dfindit!

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