# Range **Nexus**<sup>™</sup>

REDUCER COUPLING           Ø 20 - 16         Ø 25 - 20           Ø 25 - 16         Ø 32 - 25	Coupling           Ø 16 - 16         Ø 25 - 25           Ø 20 - 20         Ø 32 - 32
CONNECTION WITH MALE THREAD           0 16 - 1/2"         0 20 - 1/2"           0 20 - 3/4"         0 25 - 3/4"           0 32 - 1"         0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CONNECTION WITH SWIVEL FEMALE THREAD           0         16 - 1/2"         0/25 - 3/4"           0         20 - 1/2"         0/25 - 1/"           0         20 - 1/2"         0/25 - 1/"           0         20 - 3/4"         0/32 - 1"
ELBOW 90°           Ø 16 - 16         Ø 25 - 25           Ø 20 - 20         Ø 32 - 32	CONNECTION WITH FEMALE THREAD           Brass thread           Ø 16 - 1/2"         Ø 20 - 3/4"           Ø 20 - 1/2"         Ø 25 - 3/4"
ELBOW WITH FEMALE THREAD           Brass thread           Ø 16 - 1/2"         Ø 20 - 3/4"           Ø 20 - 1/2"         Ø 25 - 3/4"	ELBOW WITH MALE THREAD Brass thread           Ø 16 - 1/2"         Ø 25 - 3/4"           Ø 20 - 1/2"         Ø
ELBOW WITH SWIVEL FEMALE THREAD Ø 16 - 1/2" Ø 25 -1" Ø 20 - 1/2"	WALL PLATE ELBOW           Brass thread           Ø 16 - 1/2"           Ø 20 - 1/2"
<b>TEE REDUCER</b> Ø 16 - 20 - 16 Ø 20 - 16 - 16 Ø 20 - 16 - 20 Ø 20 - 20 - 16 Ø 25 - 16 - 25	TEE           Ø 16 - 16 - 16           Ø 20 - 20 - 20           Ø 25 - 25 - 25           Ø 32 - 32 - 32
0 25 - 20 - 20 0 25 - 20 - 25 0 25 - 25 - 20 0 32 - 25 - 25 0 25 - 25	Brass thread           Ø 16 - 1/2" - 16           Ø 20 - 1/2" - 20
TEE WITH SWIVEL FEMALE THREAD	ELBOW CONNECTION FOR RADIATOR
Ø 16 - 1/2" - 16 Ø 16 - 3/4" - 16 Ø 20 - 1/2" - 20 Ø 20 - 3/4"- 20 Ø 25 - 1/2" - 25	Ø 16 Cu15 - 300 Ø 16 Cu15 - 750
Ø 25 - 3/4" - 25 Ø 25 - 1" - 25	TEE CONNECTION FOR RADIATOR
BEVELLING TOOL Ø 16 - 20 - 25 Ø 32	Ø 16 Cu15 16 - 300 Ø 20 Cu15 20 - 300 Ø 20 Cu15 16 - 300 Ø 25 Cu15 25 - 300 Ø 16 Cu15 16 - 750
PIPE CUTTER           Ø 16 - 20 - 25 - 32	<ul> <li>Ø 20 Cul5 20 - 750</li> <li>Ø 20 Cul5 16 - 750</li> <li>Ø 20 Cul5 16 - 750</li> <li>Ø 25 Cul5 25 - 750</li> </ul>



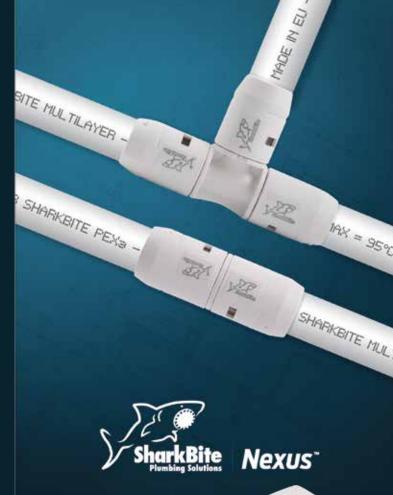


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## PLUMBING & HEATING

Installation, Quick and Easy Compatible with PEX and MULTILAYER pipes Available in ø 16, 20, 25 and 32 mm More than 30 years of experience in Push Fit systems NEXUS is a system of installation for plumbing and heating. No tools needed.

50% reduction of the fittings stock needed compared to traditional systems, since SharkBite system is compatible with PEX, PERT and Multilayer pipes alike.

NEXUS fittings made of polyphenylsulfone (PPSU)





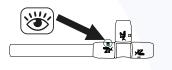
Cut easily the desired pipe lenght by making a square (90°). A proper cutting is needed in order to facilitate the correct

bevelling.

Step 2

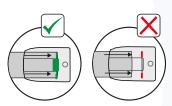
## Bevel, and calibrate the pipe. Make sure that the pipe end has been bevelled both inner and outer

Step



Insert

**Bevel and Calibrate** 



Insert the bevelled pipe end into the fitting until it stops and visually check the GREEN ring through the inspection window to ensure that the pipe is fully home.

Minimum effort is required since all fittings contain silicone grease to make insertion easier.

#### NEXUS is COMPATIBLE with our SharkBite PEXa pipe, in diameters:

ø |6 x |.8 ø 16 x 2,0 ø 20 x 1,9 ø 20 × 2,0 ø 25 x 2.3 ø 32 x 2,9



NEXUS is COMPATIBLE with our SharkBite MULTILAYER pipe, in diameters:



### NEXUS is COMPATIBLE with our SharkBite PEXa EVOH 5 pipe (5 layer), in diameters:

ø 16 x 2,0 ø 20 x 2.0 ø 25 x 2,3 ø 32 x 2.9

\* NEXUS is -NOT COMPATIBLEwith our SharkBite PEXa EVOH pipe (3 layer), in diameters:

Manufacturers and Distributors of:



layer all the edge long.

