

PRODUCT INFORMATION

SB-AW Integral Galvanized Corrugated Steel Pipes (GB Standard)

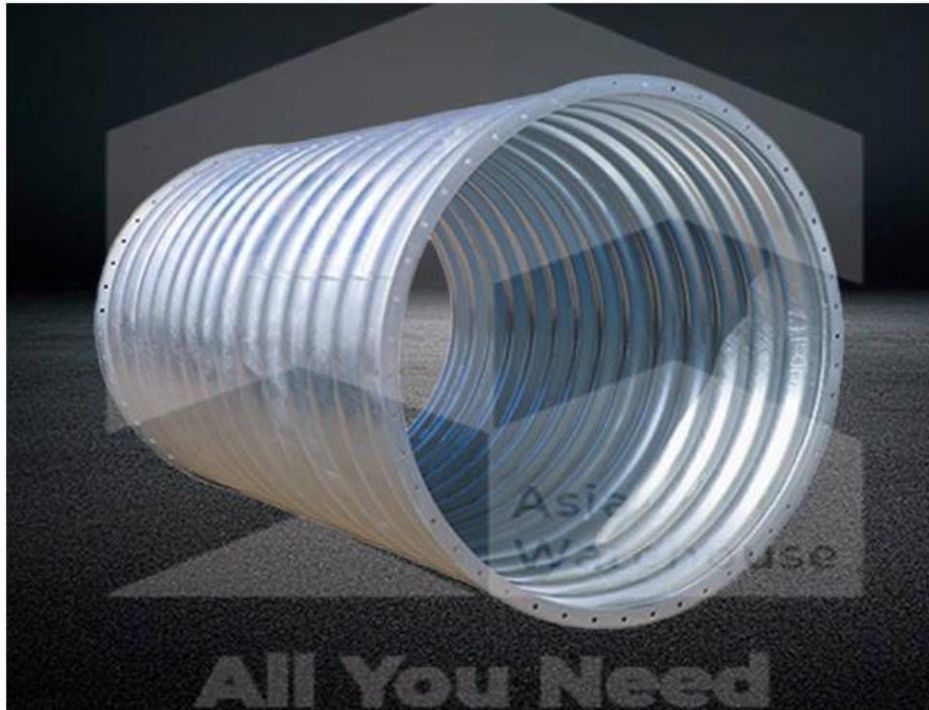
SB-AW Integral Galvanized Corrugated Steel Pipes is available in a wide range of sizes, shapes, gauges and corrugation profiles to suit engineers and contractors design and specification. Additionally, SB-AW Integral corrugated steel pipe come in either Q235/345 with zinc coated and carbon steel.

Product Feature

- Long service life
- High Strength
- Wide variety of shapes and sizes; diameters from 0.4 meter to 3meter
- Flexible in which it is forgiving during the rigors of installation and allows for steep slope applications
- Lightweight, easier and less expensive to install than concrete pipe

Applications

- Drainage culverts, canals, and ditch enclosures
- Storm sewers and drainage pipe
- Stormwater detention and infiltration
- Rehabilitating sanitary sewers, storm sewers, and small culverts
- Wind turbine foundations and vertical shafts



Specifications

Galvanized Carbon Steel - Corrugated galvanized carbon steel pipe made from steel coated with zinc to extend service life. The most widely used and most economical metallic coating for corrugated steel pipe.

Full Round - recommended for most applications.

Diameter range 0.4m – 3m, Wall thicknesses of 2.5mm – 6.5mm gage available with helical or annular corrugations. 13mm/ 68mm to 64mm/ 230mm corrugations for economical and efficient metal use in small diameters.

Model	Diameter Range (m)	Wall Thickness (mm)	Corrugation Height/ Width (mm)
AWCHSWDIGCSP01	0.4	2.5, 3.0, 3.5, 4.0	13/68, 25/75, 25/125
AWCHSWDIGCSP01	0.5	2.5, 3.0, 3.5, 4.0	13/68, 25/75, 25/125
AWCHSWDIGCSP01	0.6	2.5, 3.0, 3.5, 4.0	13/68, 25/75, 25/125
AWCHSWDIGCSP01	0.75	2.5, 3.0, 3.5, 4.0	13/68, 25/75, 25/125
AWCHSWDIGCSP01	0.8	2.5, 3.0, 3.5, 4.0, 4.5, 5.0	13/68, 25/75, 25/125
AWCHSWDIGCSP01	1.0	3.0, 3.5, 4.0, 4.5, 5.0, 6.0	13/68, 25/75, 25/125, 50/150, 55/200
AWCHSWDIGCSP01	1.2	3.0, 3.5, 4.0, 4.5, 5.0, 6.0	25/75, 25/125, 50/150, 55/200
AWCHSWDIGCSP01	1.25	3.0, 3.5, 4.0, 4.5, 5.0, 6.0, 6.5	25/75, 25/125, 50/150, 55/200
AWCHSWDIGCSP01	1.5	3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5	25/75, 25/125, 50/150, 55/200
AWCHSWDIGCSP01	2.0	3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5	25/75, 25/125, 50/150, 55/200, 64/230
AWCHSWDIGCSP01	2.5	3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5	50/150, 55/200, 64/230
AWCHSWDIGCSP01	3.0	3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5	50/150, 55/200, 64/230

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the preceding is made in lieu of all warranties, expressed or implied.



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Project References

