



## Metal clamp connector

### Design features

Connector provides quick and economical method for the nozzle and other parts installation at piping. Only to drill a hole of fitting diameter, along the pipeline to slip the connector and screw the bolt tightly, lock up it at proper place. This special design not only avoids the jointing of screw thread, but also reduces the cost. It also can use to install the nozzle in the sustain pipe which without screw thread.

Connector body was made of steel bar, the joint size of exit can be choosing. If it must uninstall the nozzle after the connector installation, then this design prevents the connector running in the clip button.

This connector entrance can embed the pipeline, it avoid deposit enter into it and make the block reduce minimum. DingQing rubber tight fix the cushions that can make most material erode, it provides a well airproof condition.

### Performance Data

The model No. are based on the max. size and heaviest weight

Folder deduction connectors	Clamp size		Outlet connection NPT or BSPT			Common material			Max. Pressure (bar)	Max. liquid (L/MIN)	Size				Net weight (kg)
	Pipe size (inch)	Outer pipe dia. (mm)				A	B	C			A (mm)	B Pipe orifice dia.	C Body inlet dia.	D (mm)	
7521	1/2	20-22	1/8	1/4		●	●	●	1.7	11	48	7.1mm	4.8mm	17.5	0.06
	3/4	25-27	1/8	1/4		●	●	●							
	1	32-35	1/8	1/4		●	●	●							
8370	1 1/4	39-43	1/4	3/8	1/2	●	●	●	9	45	70	17.5mm	11.1 or 14.3mm	20	0.17
	1 1/2	44-51	1/4	3/8	1/2	●	●	●							
	2	54-60	1/4	3/8	1/2	●	●	●							
											81				

A standard for galvanize metal clamp & bolt used in brass connector ;B standard for SS ;C standard for galvanize metal clamp & bolt used in SS connector



### Ordering Information

**7521 — B — 1 X 1/4**

Connector Model    Material code    Clamp size    Outlet connection NPT or BSPT (Outside)

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