

## IBC Couplings - Valves

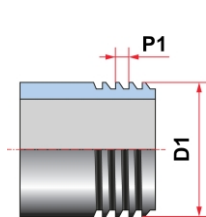
The 2" valves for pallet containers are made of durable polypropylene, which eliminates the occurrence of any corrosion. They are fitted with a cap as standard. Tubes International's IBC valves are available in two versions: "premium" and economy (with an X-index tip). Valves in the "premium" version are fitted as standard with a polyethylene (LDPE) gasket, which is characterised by very high resistance to chemicals compared to standard rubber seals such as EPDM, NBR or Viton, and are equipped with a lever lock (handle). Both versions meet all the required parameters and come from reputable suppliers. Operating temperature: -10°C to +70°C (temporarily up to +80°C).

	index	internal thread size	Valve outlet connection	sealing
	AC-IBV-F060-M060	S60x6	GZ S60x6	polyethylene (LDPE)
	AC-IBV-F060-M200-NPS	S60x6	GZ 2" NPS	polyethylene (LDPE)
	AC-IBV-F075-M060	S75x6	GZ S60x6	polyethylene (LDPE)
	AC-IBV-F075-200A	S75x6	CAMLOCK A 2"	polyethylene (LDPE)
	AC-IBV-F080-200A	S80x6	CAMLOCK A 2"	polyethylene (LDPE)
	AC-IBV-F080-M200-NPS	S80x6	GZ 2" NPS	polyethylene (LDPE)
AC-IBV-F080-M060	S80x6	GZ S60x6	polyethylene (LDPE)	

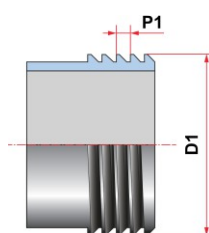


drawing	index	internal thread size	Valve outlet connection	sealing	lever colour
1	AC-IBV-F060-M060X	S60x6	GZ S60x6	-	blue
2	AC-IBV-F075-E-M060X	S75x6	GZ S60x6	EPDM	red
3	AC-IBV-F075-P-M060X	S75x6	GZ S60x6	PTFE	red
4	AC-IBV-F075-V-M060X	S75x6	GZ S60x6	viton (FKM)	blue
5	AC-IBV-F075-P-M200-NPTX	S75x6	2" NPT	PTFE	yellow

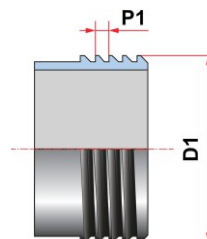
### Dimensions of the connections used on the pallet container



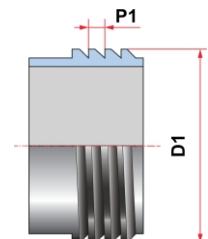
**thread** S60x6 (2")  
**D1** 60 mm  
**P1** 6 mm



**thread** S75x6 (2")  
**D1** 75 mm  
**P1** 6 mm



**thread** S80x6 (2")  
**D1** 80 mm  
**P1** 6 mm



**thread** S100x8 (3")  
**D1** 100 mm  
**P1** 8 mm