

Harco Fittings LLC Price List

PHILMAC® Ball Valves



ENGINEERED FOR DURABILITY

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PHILMAC® Ball Valves

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NOTES

- 230 psi Pressure Rating except for valves with UTC ends which are 200 psi Pressure Rating
- Standards Compliance: AWWA C521, NSF61

CAUTION: Philmac® does not recommend or warrant for use "inside the building" or for "hot water" applications


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PE IPS-OD with Tee Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	¾	76-30103	33	-	\$79.21
	1	76-30104	25	-	\$83.44
	1¼	76-30105	14	-	\$107.09
	1½	76-30106	10	-	\$138.18
	* 2	76-30108	-	-	\$193.75


* Assembled from threaded valve and male adapter. (Not depicted)

NOTE: For use with IPS PVC pipe, replace grip ring with "PVC Grip Ring" from Philmac IPS-OD fitting price sheet.


PE IPS-ID with Tee Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	¾	76-20103	-	-	\$98.18
	1	76-20104	-	-	\$103.14
	1¼	76-20105	-	-	\$115.43
	1½	76-20106	-	-	\$167.99
	* 2	76-20108	-	-	\$187.19

* Assembled from threaded valve and male adapter. (Not depicted)

NOTE: For SIDR's 11.5, 9, and 7 only.

PE CTS with Tee Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	¾	76-10103	40	-	\$79.21
	1	76-10104	33	-	\$84.54
	1¼	76-10105	25	-	\$96.15
	1½	76-10106	10	-	\$112.52
	* 2	76-10108	-	-	\$178.74

* Assembled from threaded valve and male adapter. (Not depicted)


FNPT x FNPT with Tee Handle 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	¾	76-70303	80	-	\$57.52
	1	76-70304	60	-	\$65.97
	1¼	76-70305	35	-	\$81.91
	1½	76-70306	26	-	\$95.27
	2	76-70308	20	-	\$114.83


(Call for other configurations)


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MNPT x FNPT with Tee Handle 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	2	76-70708	20	-	\$123.28

MNPT x MNPT with Tee Handle 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	2	76-70608	-	-	\$138.95

UTC x UTC with Tee Handle 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	B	76-601BB	25	-	\$104.93
	* C	76-601CC	-	-	\$221.34
	* C x B	76-601CB	-	-	\$192.52

* Assembled from threaded valve and male adapter. *(Depicted)*

NOTE: For UTC pipe type and size compatibility, see UTC Price List.

UTC x FNPT with Tee Handle 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
	B x ¾	76-605B3	-	-	\$89.51
	* B x 1	76-605B4	-	-	\$114.83
	* C x 1	76-605C4	-	-	\$143.65

* Assembled from threaded valve and male adapter. *(Depicted)*


NOTE: For UTC pipe type and size compatibility, see UTC Price List.

(Call for other configurations)

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PE IPS-OD with Curb Stop Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
		¾	76-30203	-	-
	1¼	76-30205	13	-	\$241.43
	1½	76-30206	9	-	\$287.05
	* 2	76-30208	-	-	\$313.95


* Assembled from threaded valve and male adapter. (Not depicted)

NOTE: For use with IPS PVC pipe, replace grip ring with "PVC Grip Ring" from Philmac IPS-OD fittings price sheet.


PE IPS-ID with Curb Stop Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
		¾	76-20203	-	-
	1¼	76-20205	-	-	\$249.76
	1½	76-20206	-	-	\$316.87
	* 2	76-20208	-	-	\$343.76

* Assembled from threaded valve and male adapter. (Not depicted)

NOTE: For SIDR's 11.5, 9, and 7 only.

PE CTS with Curb Stop Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
		¾	76-10203	25	-
	1	76-10204	25	-	\$127.06
	1½	76-10206	-	-	\$246.84
	* 2	76-10208	25	-	\$308.21

* Assembled from threaded valve and male adapter. (Not depicted)


FNPT x FNPT with Curb Stop Handle Compression x Compression 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
		2	76-70808	-	-

(Call for other configurations)

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PE CTS with Curb Stop Handle Compression x Male AWWA 	SIZE	PART NUMBER	CTN QTY	WT EACH	LIST PRICE
		3/4	76-10403	30	-

(Call for other configurations)

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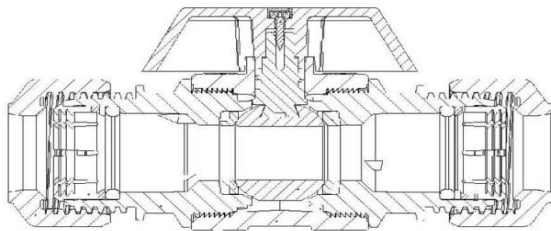
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About Philmac Ball Valves

Philmac ball valves manufactured of advanced thermoplastic materials with self-restraining compression ends featuring "slide and tighten" design are available from HARCO. They are available for PE pipes to SDR IPS, SIDR IPS, and CTS standards in sizes up to 2". They can be used with substitute grip rings on SDR IPS PVC pipe. Threaded ends are also available.

Systems using PE pipe can be installed without fusion equipment or adapters for conventional valves. This speeds installation, eliminates reliance on specially trained personnel, eliminates the inherent workmanship risk of fusion joints, and eliminates investment in fusion equipment.

SIZES

• 3/4" to 2"

CONFIGURATIONS

- Compression ends
- FNPT ends
- Tee handle
- Curb Stop handle
- Others available

COMPRESSION END OPTIONS

- IPS OD controlled PE, SDR
- IPS ID controlled PE, SIDR
- IPS PVC *with appropriate grip ring*
- CTS PE
- Universal Transition *limited sizes*

FEATURES

- 230 psi rating except for valves with UTC(200 psi)
- 2-way flow
- Install in any orientation
- Positive stop open-close
- Visual indication open-close
- Corrosion resistant
- Impact resistant
- UV resistant
- Ratcheting Curb Stop handle
- SIDR's served: 11.5, 9 & 7

MATERIALS

- Ball - Talc filled polypropylene
- Seal Ring - polypropylene
- Body - Glass filled nylon
- Tee Handle- Glass filled nylon
- Curb Stop Handle - Acetal
- Cap - Noryl GTX/GF Nylon
- Stem- Noryl GTX
- Stem screw- 316 SS
- O-rings- Nitrile

CALL FOR OTHER FEATURES AVAILABLE

- MNPT ends
- Locking handles
- Color coded handles
- Other sizes

STANDARDS

- AWWA C521

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Conditions of Sale

RETURNS: All returned merchandise must have authorization from Harco. Returned merchandise will only be accepted within one (1) year of the date of invoice. Merchandise must be in new and marketable condition. Freight charges on authorized returns must be prepaid and a restocking charge will be made except for returns resulting from shipping errors on our part or material proven to be defective.

CLAIMS: All claims for damage or shortage in transit shall be handled with the carrier by the consignee.

LIMITED GUARANTEE: The Harrington Corporation (Seller) guarantees to credit against invoice price or, at its option, to furnish, but not to install, replacement parts of like kind, F.O.B. Seller's manufacturing plant of origin, any item of its manufacture proved to be defective in material or workmanship within one (1) year from date of shipment provided Buyer (or Purchaser) gives immediate written notice of such alleged defect and, if required, returns defective item to Seller's Lynchburg, Virginia plant freight prepaid. Items or components not of Seller's manufacture are not included in the foregoing guarantee but are subject only to any warranty of their respective manufacturers. Seller shall not be liable for the cost of any repairs or work done or materials used by the Buyer because of defective or non-conforming items, unless authorized in writing by Seller. **IN NO EVENT SHALL SELLER BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY BREACH OF THIS GUARANTEE** unless applicable federal or state law forbids exclusion of incidental or consequential damages.

WARRANTIES: EXCEPT FOR THE ABOVE "GUARANTEE," SELLER MAKES NO EXPRESS WARRANTIES AND NO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE AS TO PRODUCTS SOLD BY US, UNLESS APPLICABLE FEDERAL OR STATE LAW FORBIDS SUCH DISCLAIMER OF WARRANTIES. TO THE EXTENT THAT APPLICABLE FEDERAL OR STATE LAW FORBIDS THE DISCLAIMER OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, SUCH IMPLIED WARRANTIES ARE LIMITED TO THE SAME DURATION (ONE YEAR) AS SELLER'S ABOVE GUARANTEE. NO WAIVER, ALTERATION, OR MODIFICATION OF THIS DISCLAIMER OF WARRANTIES SHALL BE VALID UNLESS MADE IN WRITING AND SIGNED BY AN EXECUTIVE OFFICER OF SELLER.

PRICES: Subject to change without notice. Possession of price sheets does not constitute an obligation to sell and orders may be refused without cause.

SUITABILITY: Contact with corrosive soils or carried water may require the use of protective measures for metallic components. It is the responsibility of the Buyer to determine both the need for protective measures and type of protective measures required. Buyer is solely responsible for the effectiveness of protective measures used.



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