

Oleodinamica Marchesini V0606 VRC 3/8 bidirectional check valve

Manufacturer: Oleodinamica Marchesini
Manufacturer part number / published order designation: V0606
Published model: V0606

About this compilation

Prepared by Hydmaster from selected manufacturer documentation. Original technical pages follow without cropped drawings, rewritten data or altered units. This cover and index are Hydmaster editorial material, not a manufacturer-issued exact-execution datasheet.

Coverage: selected pages relevant to the identified size and configuration. Other options or neighbouring models retained on an original page apply only where explicitly identified.

Execution notes and conditions

Exact observed supplier article, not an expanded option combination.

Visible factory values govern stale hidden PDF text.

Assembly cartridge ratings distinguished from independently stated housing ratings.

Source-page index

Source page numbers below are physical pages of each complete original PDF. The original printed page labels and technical content remain unchanged. Compiled page numbers count this cover/index.

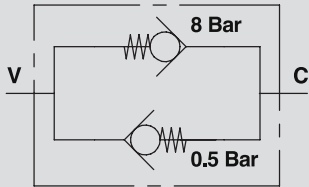
Source A: Oleodinamica Marchesini VRC technical datasheet

Original pages	Compiled pages	Relevant content
1	2	Complete relevant original article table, hydraulic symbol, circuit, drawing and ordering notes

VALVOLE BIDIREZIONALI
BIDIRECTIONAL CHECK VALVES



SCHEMA IDRAULICO
HYDRAULIC DIAGRAM



IMPIEGO:
Valvole che consentono il controllo del flusso libero in entrambe le direzioni a diverse tarature.

MATERIALI E CARATTERISTICHE:
Corpo: acciaio zincato.
Componenti interni: acciaio temprato termicamente e rettificato.

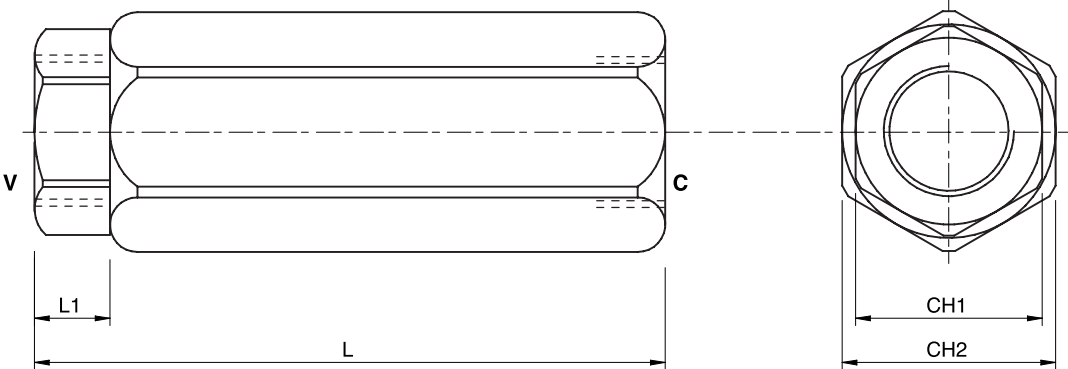
MONTAGGIO:
Collegare C o V all'alimentazione a seconda del tipo di regolazione del flusso che si vuole ottenere.

USE AND OPERATION:
In the bidirectional check valves flow is controlled in both directions at different pressure setting.

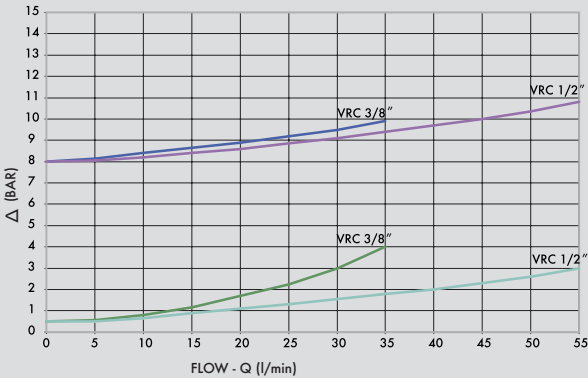
MATERIALS AND FEATURES:
Body: zinc plated steel.
Internal parts: hardened and ground steel.

CONNECTIONS:
Connect V or C to the supply flow according to the required function.

CODICE CODE	SIGLA TYPE	PORTATA MAX MAX FLOW Lt. / min	PRESSIONE MAX MAX PRESSURE Bar	PRESS. APERTURA CRACKING PRESSURE V - C Bar	PRESS. APERTURA CRACKING PRESSURE C - V Bar
V0606	VRC 3/8"	35	350	0,5	8
V0616	VRC 1/2"	55	350	0,5	8



PERDITE DI CARICO
PRESSURE DROP CURVE



Temperatura olio: 50°C - Viscosità olio: 30 cSt
Oil temperature: 50° C - Oil viscosity: 30 cSt

CODICE CODE	SIGLA TYPE	V - C GAS	L mm	L1 mm	CH1 mm	CH2 mm	PESO WEIGHT kg
V0606	VRC 3/8"	G3/8"	100	11	27	30	0,448
V0616	VRC 1/2"	G1/2"	118	26	27	30	0,448