

Oleodinamica Marchesini V1320 VEM 1/2 manual emergency push-button valve

Manufacturer: Oleodinamica Marchesini
Manufacturer part number / published order designation: V1320
Published model: V1320

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 supplier-offered article: V1320

Manufacturer series image is representative.

No publication date inferred from upload path.

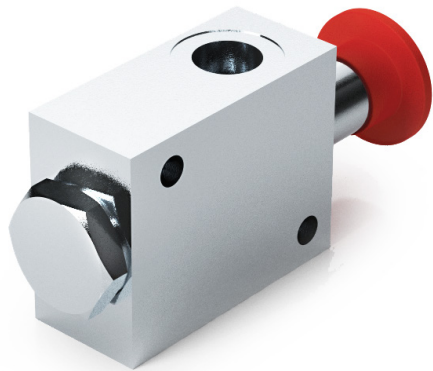
Source-page index

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.

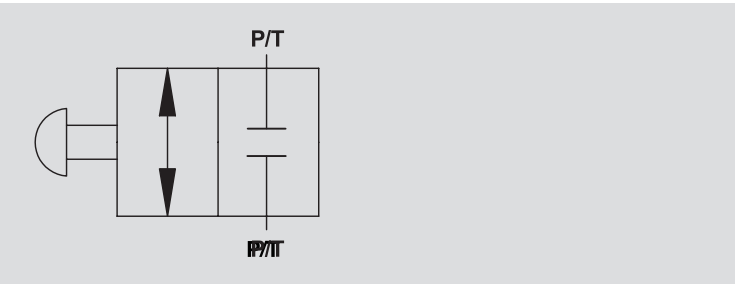
Source A: Oleodinamica Marchesini VEM technical datasheet

Original pages	Compiled pages	Relevant content
1	2	Complete relevant manufacturer ratings/code table, original circuit, drawings, curves and conditions

VALVOLA DI EMERGENZA MANUALE
MANUAL EMERGENCY VALVE



SCHEMA IDRAULICO
HYDRAULIC DIAGRAM



IMPIEGO:
Valvola utilizzata per aprire il passaggio di olio in un circuito idraulico attraverso un comando manuale. Una volta azionato manualmente il pulsante, il flusso dell'olio passa da P verso T o viceversa. Sono generalmente impiegate come pulsante di emergenza sulle macchine di sollevamento.

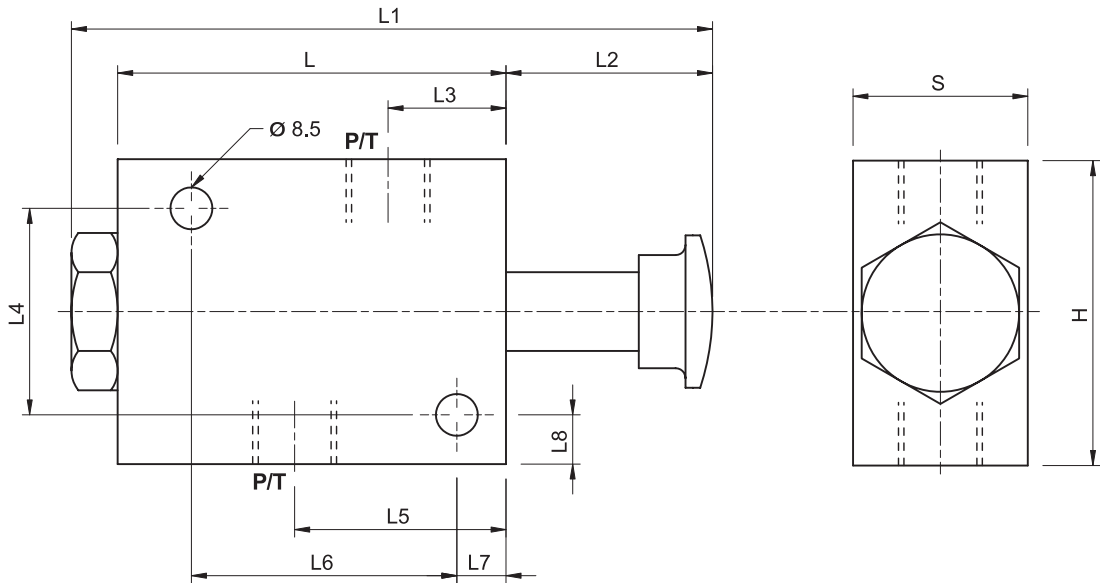
MATERIALI E CARATTERISTICHE:
Corpo: acciaio zincato.
Componenti interni: acciaio temprato termicamente e rettificato.
Guarnizioni: BUNA N standard.
Tenuta: trafilamento trascurabile.

MONTAGGIO:
Collegare le bocche P e T indifferentemente al distributore e al circuito. Quando il pulsante è premuto il flusso è libero, viceversa è bloccato in entrambe le direzioni.

USE AND OPERATION:
This pushbutton valve allows oil flow in a hydraulic circuit by means of a slider. Once the manual button is pushed oil flows from P to T or vice versa. Typically used as emergency valves on lifting equipment.

MATERIALS AND FEATURES:
Body: zinc-plated steel.
Internal parts: hardened and ground steel.
Seals: BUNA N standard.
Leakage: Minimal leakage.

CONNECTIONS:
Connect the ports P and T to either control valve or circuit. When the button is pressed there is free flow, otherwise the flow is blocked in both directions.



CODICE CODE	SIGLA TYPE	P/T GAS	L mm	L1 mm	L2 mm	L3 mm	L4 mm	L5 mm	L6 mm	L7 mm	L8 mm	H mm	S mm	PESO WEIGHT Kg.
V1320	VEM 1/2"	G 1/2"	79	130	42	23,5	42	43,5	54	10	10	62	35	1,220