

Oleodinamica Marchesini V0333 VSBF 1/2 OMP/OMR hydraulic motor brake-release valve

Manufacturer: Oleodinamica Marchesini
Manufacturer part number / published order designation: V0333
Published model: V0333

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: V0333

Manufacturer series image is representative.

No publication date inferred from upload path.

Source-page index

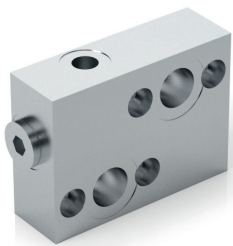
Source page numbers below are physical pages of each complete original PDF. The original printed page labels and technical content remain unchanged. Compiled page numbers count this cover/index.

Source A: Oleodinamica Marchesini VSBF technical datasheet

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

VALVOLE SBLOCCAFRENO FLANGIABILI SU MOTORI
DANFOSS SERIE OMP/OMR E OMS
BRAKE RELEASE VALVES, FLANGEABLE TO DANFOSS
MOTORS OMP/OMR AND OMS

SCHEMA IDRAULICO
HYDRAULIC DIAGRAM



TIPO/TYPE
VSBF OMS



TIPO/TYPE
VSBF OMP/OMS

IMPIEGO:
Valvola utilizzata per sbloccare il freno idraulico dei motori.

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

MONTAGGIO:
Flangiare V1 e V2 al motore, collegare le rimanenti bocche V1 e V2 all'alimentazione e collegare la bocca da 1/4" al freno motore.

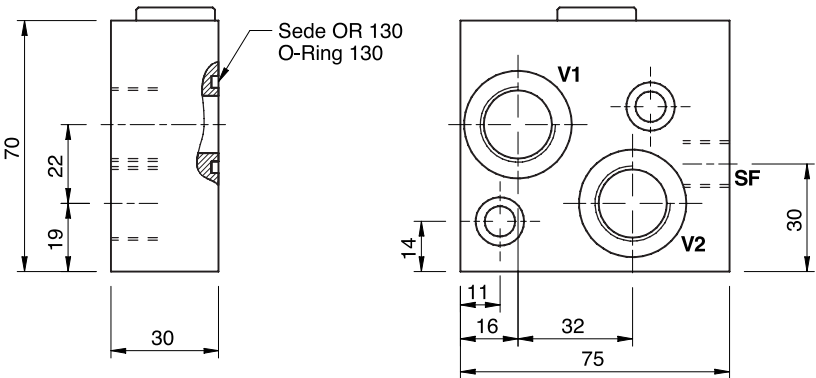
USE AND OPERATION:
This valve is used to unlock the motor hydraulic brake.

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

CONNECTIONS:
Flange V1 and V2 to the motor, connect the other side of V1 and V2 to the supply and connect the 1/4" port to the motor brake.

CODICE CODE	SIGLA TYPE	PORTATA MAX MAX FLOW Lt. / min	PRESSIONE MAX MAX PRESSURE Bar	PESO WEIGHT Kg.	V1 - V2	SF
V0333	VSBF 1/2" OMP/OMR	60	300	1,312	G 1/2"	G 1/4"
V0334	VSBF 1/2" OMS	40	300	1,018	G 1/2"	G 1/4"

VSBF OMS



VSBF OMP/OMR

