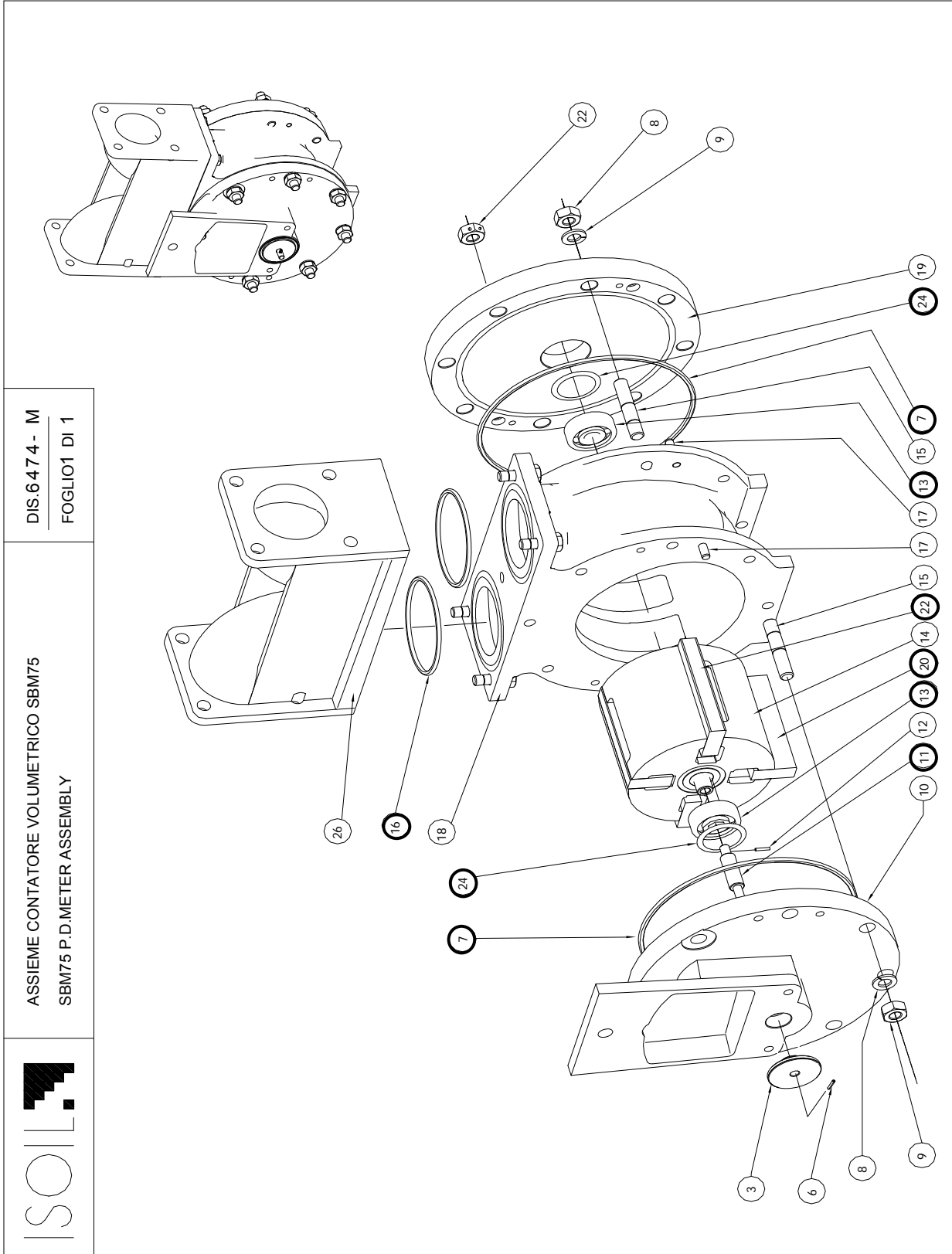


**METER ISOIL SBM 75**

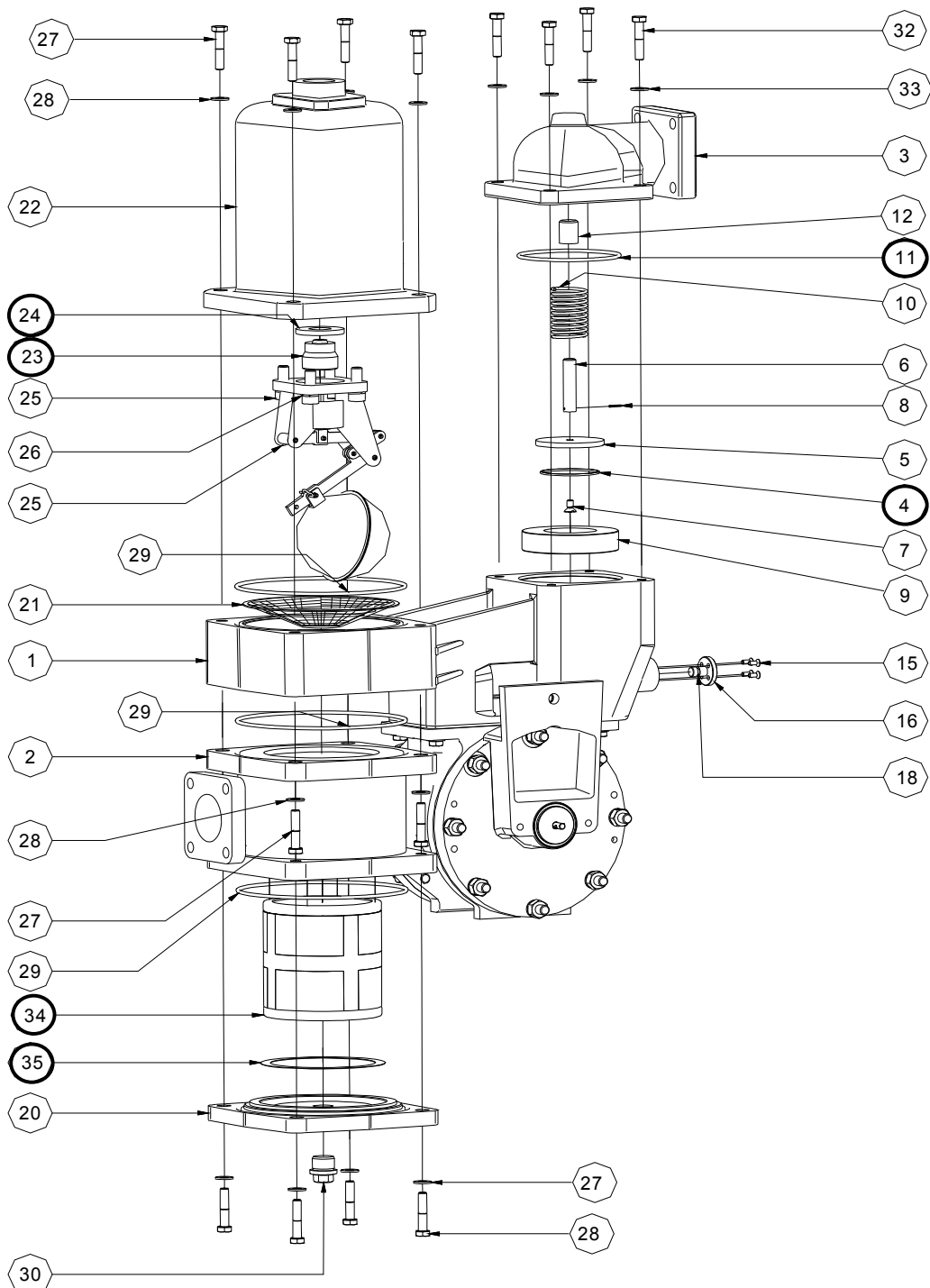


# METER ISOIL SBM 75

ASSIEME CONTATORE VOLUMETRICO SBM75  
 ASSEMBLY SBM75 P.D. METER

DIS.6474/1M

REV. A



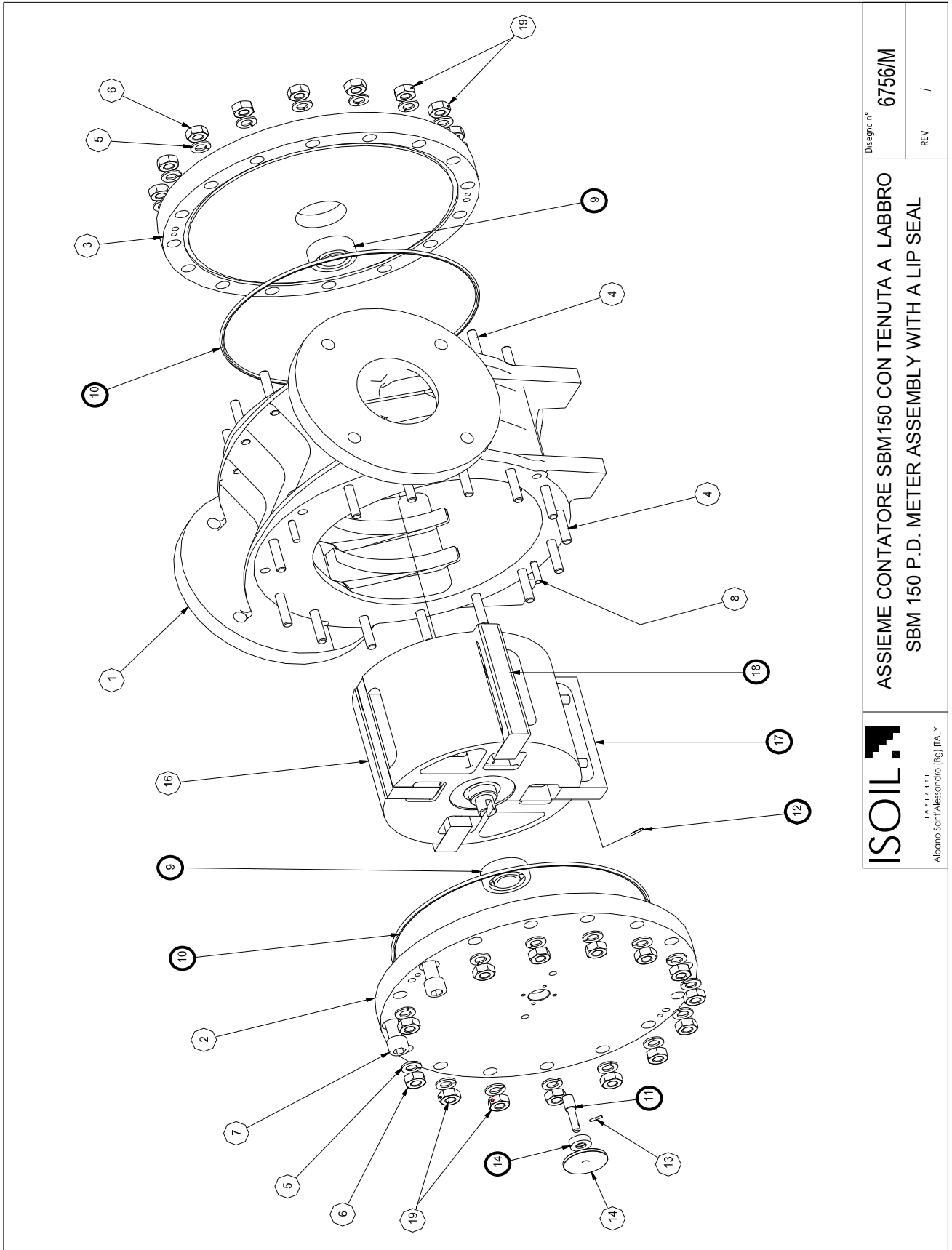
## METER ISOIL SBM 75

Article code	Description	Quantity	Reference	Wear parts	Notes
227652	Valve seal (Viton® *)	1	4 - page 2		▲
227636	Cover O'ring	2	7 - page 1		▲
227641	Outlet shaft	1	11 - page 1		▲
227631	Valve body O'ring (Viton® *)	1	11 - page 2		▲
227642	Ball bearing	2	13 - page 1		▲
226691	Lip seal	1	14 - page 1		▲
227643	Cover O'ring	2	16 - page 1		▲
227639	Vane pair assembly (Rilsan right hand)	1	20 - page 1	X	◆
227640	Vane pair assembly (Rilsan left hand)	1	22 - page 1	X	◆
227634	Piston bronze	1	23 - page 2		▲
227633	Valve seal (Viton® *)	1	24 - page 2		▲
227644	Rotor shim (0.025)	2	24 - page 1		▲
227645	Rotor shim (0.050)	2	24 - page 1		▲
227646	Rotor shim (0.10)	2	24 - page 1		▲
227647	Rotor shim (0.20)	2	24 - page 1		▲
227648	Rotor shim (0.30)	2	24 - page 1		▲
227649	Rotor shim (1.00)	2	24 - page 1		▲
227653	Strainer basket 60 mesh	1	34 - page 2		▲
227654	Strainer seal	1	35 - page 2		▲
227684	Spring	1	8 - page 7		▲
227683	Float pin	1	11 - page 7		▲
226691	Lip seal (not shown)	1	-		▲
227650	Cover shim (0.05) (not shown)	1	-		▲
227651	Cover shim (0.10) (not shown)	1	-		▲

(◆) Sets of parts sold only in a kit or (▲) parts available to order.

\* Viton® is registered trademark of E.I. DuPont.

# METER ISOIL SBM 150



Disegno n° 6756/M

ASSIEME CONTATORE SBM150 CON TENUTA A LABBRO  
SBM 150 P.D. METER ASSEMBLY WITH A LIP SEAL

**ISOIL**  
S.p.A.  
Albano Sant'Alessandro (Bg) ITALY

REV /

## METER ISOIL SBM 150

Article code	Description	Quantity	Reference	Wear parts	Notes
227619	Ball bearing	2	9 - page 4		▲
227620	Cover O'ring (Viton® *)	2	10 - page 4		▲
227616	Outlet shaft	1	11 - page 4		▲
227621	Outlet shaft pin	1	12 - page 4		▲
226691	Lip seal	1	14 - page 4		▲
227618	Vane pair assembly (Graphite left hand)	1	17 - page 4	X	◆
227617	Vane pair assembly (Graphite right hand)	1	18 - page 4	X	◆
227622	Cover shim (0.05) (not shown)	1	-		▲
227623	Cover shim (0.10) (not shown)	1	-		▲
227624	Rotor shim (0.025) (not shown)	2	-		▲
227625	Rotor shim (0.050) (not shown)	2	-		▲
227626	Rotor shim (0.10) (not shown)	2	-		▲
227627	Rotor shim (0.20) (not shown)	2	-		▲
227628	Rotor shim (0.30) (not shown)	2	-		▲
227629	Rotor shim (0.70) (not shown)	2	-		▲
227630	Rotor shim (1.00) (not shown)	2	-		▲

## Air Separator / Strainer SBM150

Article code	Description	Quantity	Reference	Wear parts	Notes
227684	Spring	1	8 - page 7		▲
227683	Float pin	1	11 - page 7		▲
227633	Valve seal (Viton® *) (no item number)	1	page 7		▲
227634	Piston bronze (no item number)	1	page 7		▲

## Strainer SBM150

Article code	Description	Quantity	Reference	Wear parts	Notes
227636	Casing O'ring	1	4 - page 6		▲
227637	Flange O'ring	2	9 - page 6		▲
227635	Strainer basket 60 mesh	1	10 - page 6		▲

## Check valve SBM150

Article code	Description	Quantity	Reference	Wear parts	Notes
227631	Casing O'ring (Viton® *)	2	4 - page 8		▲
227632	Valve seal (Viton® *)	1	5 - page 8		▲

(◆) Sets of parts sold only in a kit or (▲) parts available to order.

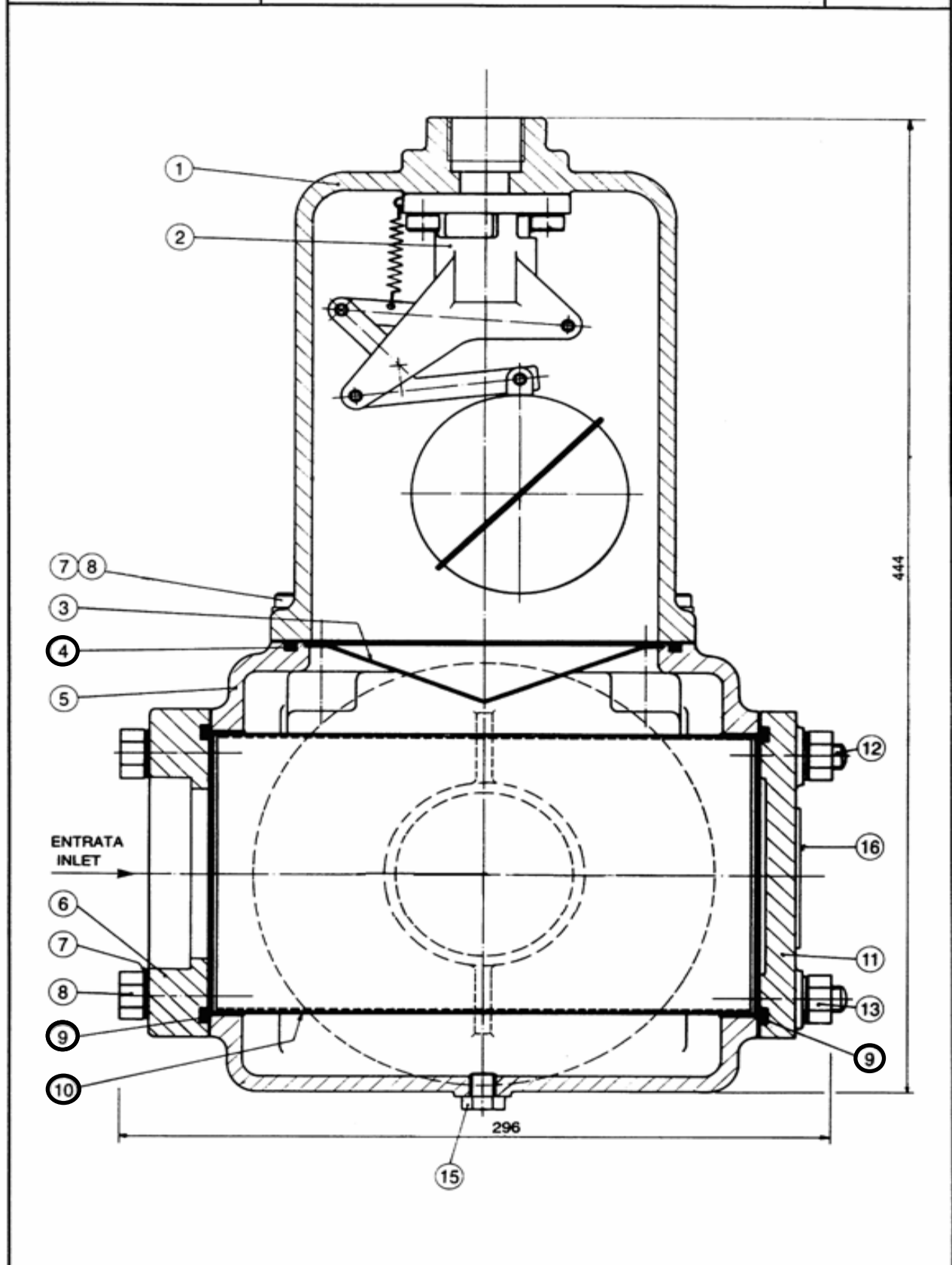
\* Viton® is registered trademark of E.I. DuPont.

# Air Separator / Strainer SBM150



FILTRO DEGASATORE TIPO LS-AS 150  
STRAINER AIR SEPARATOR TYPE LS-AS 150

Dis. 570



# Air Separator SBM 75 & 150

**ISOIL** 

VALVOLA DEGASATRICE  
AIR VENT VALVE

DIS. 565-M

FOGLIO 1 DI 2

N° 4 VITI/SCREWS TCEI M 8x20 COD.80VI4201

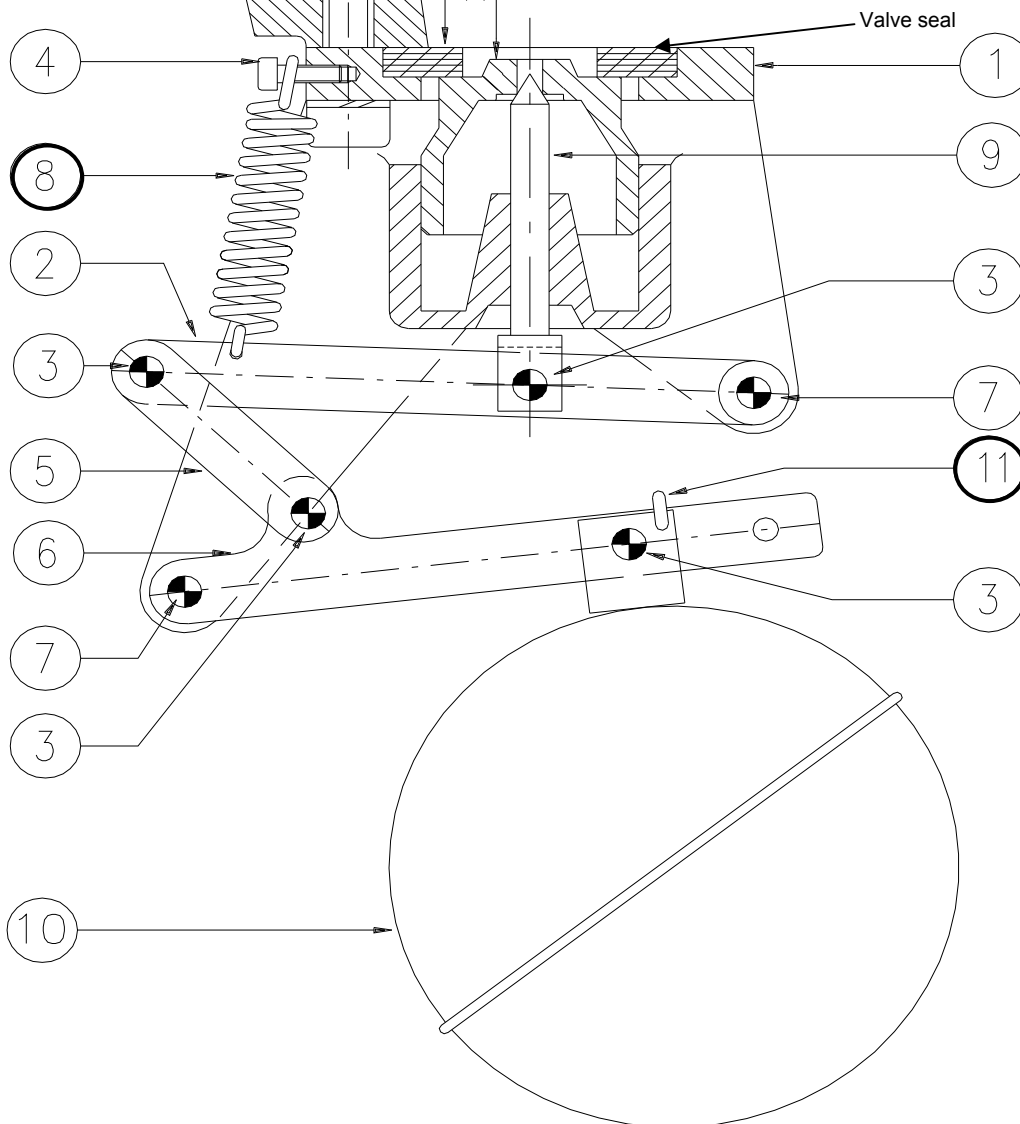
N° 4 RONDELLE/WASHERS ø8 COD. 80R01207

(\*) GUARNIZIONE/GASKET VITON COD. 80GU0171

(\*) GUARNIZIONE/GASKET TEFLON COD. 80GU0168

(\*) PISTONE/PISTON BRONZE COD. 80PI7012

(\*) PISTONE/PISTON INOX COD. 80PI7015



ASSIEME VALVOLA DEGASATRICE DIS. 565 GALLEGGIANTE ø90 { COD. 80VA4021  
VALVE ASSEMBLY FLOAT ø90

ASSIEME VALVOLA DEGASATRICE DIS. 565 GALLEGGIANTE ø110 { COD. 80VA4024  
VALVE ASSEMBLY FLOAT ø110

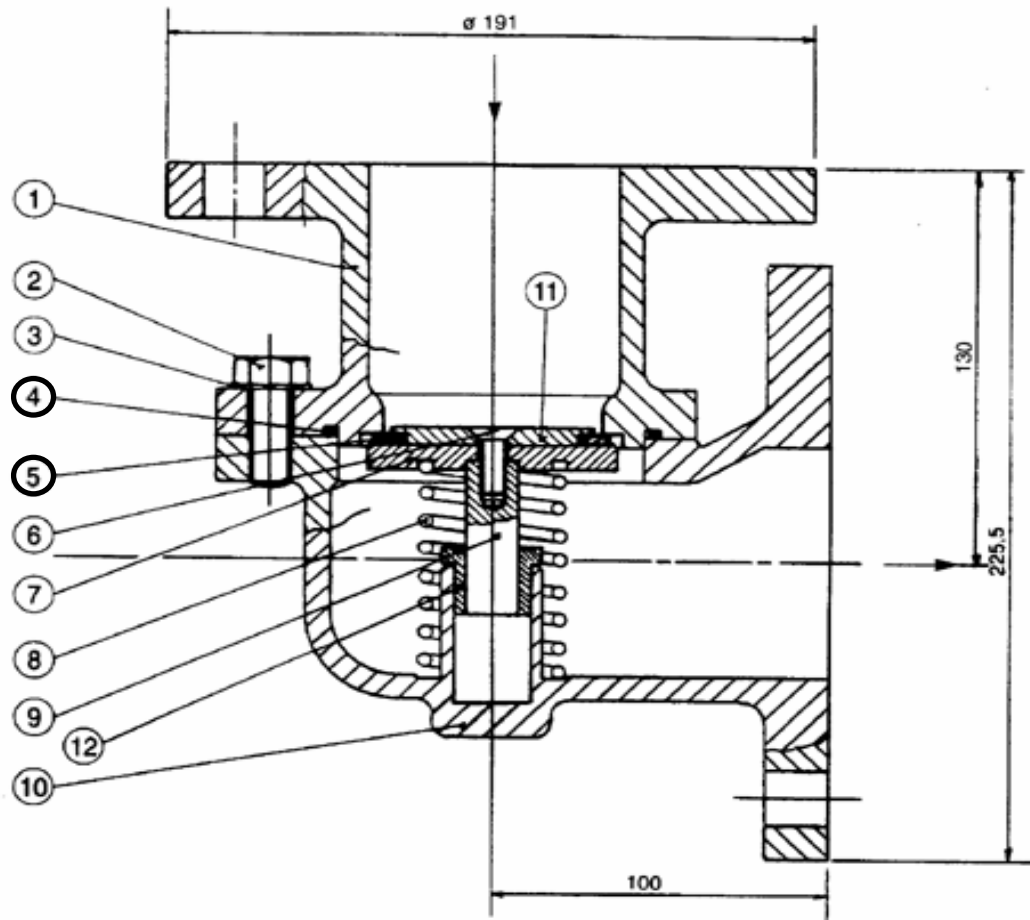
\* PARTI DI RICAMBIO CONSIGLIATE /SUGGESTED SPARE PARTS

# Check valve SBM150

ISOIL

VALVOLA CONTROLLO DELL'ARIA ANSI 150 FF  
AIR CHECK VALVE 3" ANSI 150 FF

Dis. 735



(◆) Sets of parts sold only in a kit or (▲) parts available to order.

Keep this parts lists with Installation, Operation and Maintenance Instructions.  
To order the required spare parts, indicate the appropriate CUM numbers.



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