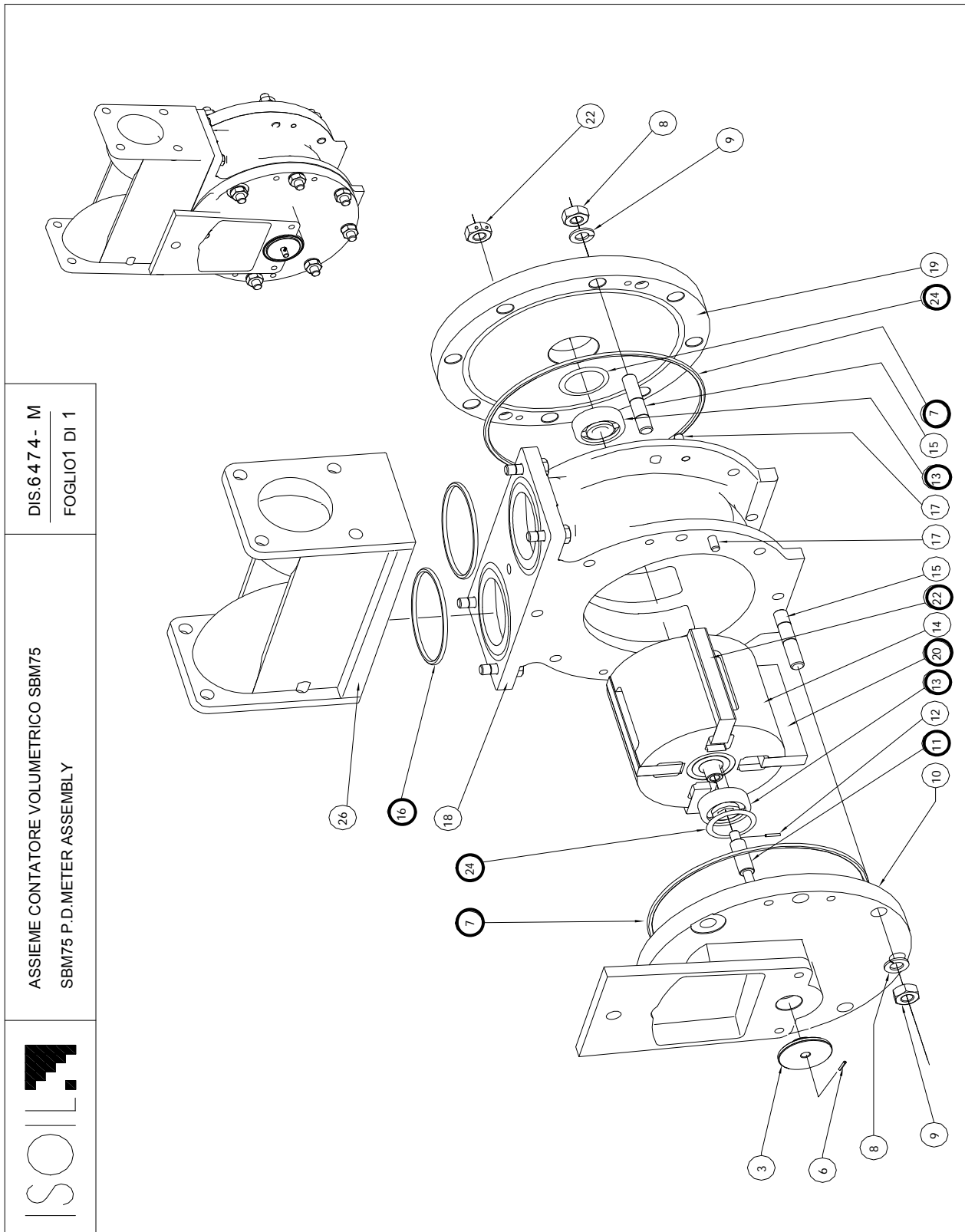
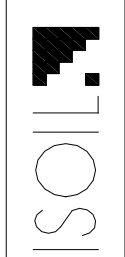


**METER ISOIL SBM 75**



DIS.6474- M  
FOGLIO1 DI 1

ASSIEME CONTATORE VOLUMETRICO SBM75  
SBM75 P.D.METER ASSEMBLY

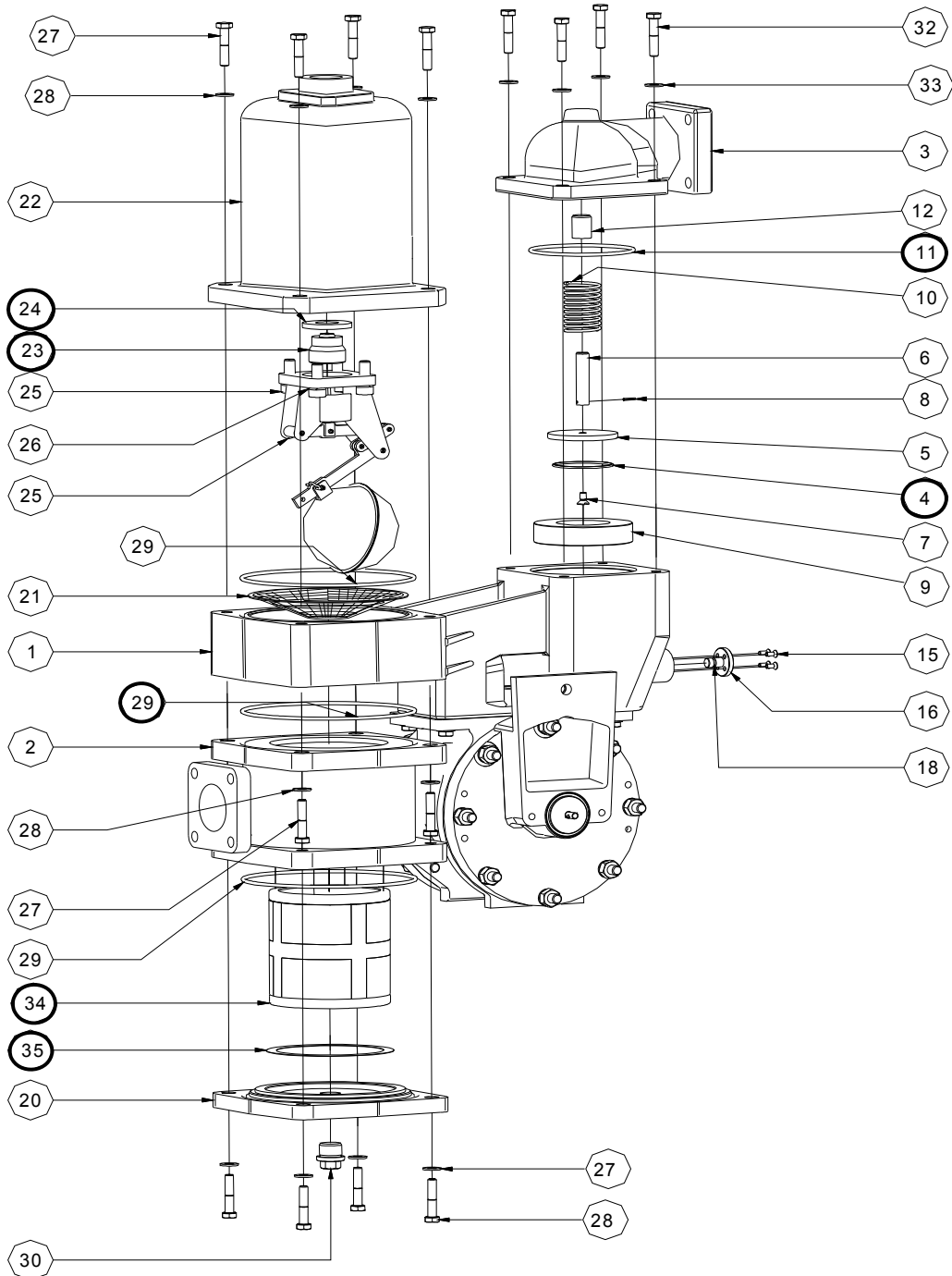


# METER ISOIL SBM 75

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		▲
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		▲
227669	Gasket	3	29 - page 2		▲
227653	Strainer basket 60 mesh	1	34 - page 2		▲
229014	Strainer basket 100 mesh	1	34 - page 2		▲
227654	Strainer seal	1	35 - page 2		▲
227684	Spring	1	8 - page 7		▲
226691	Lip seal (not shown)	1	-		▲
227650	Cover shim (0.05) (not shown)	1	-		▲
227651	Cover shim (0.10) (not shown)	1	-		▲

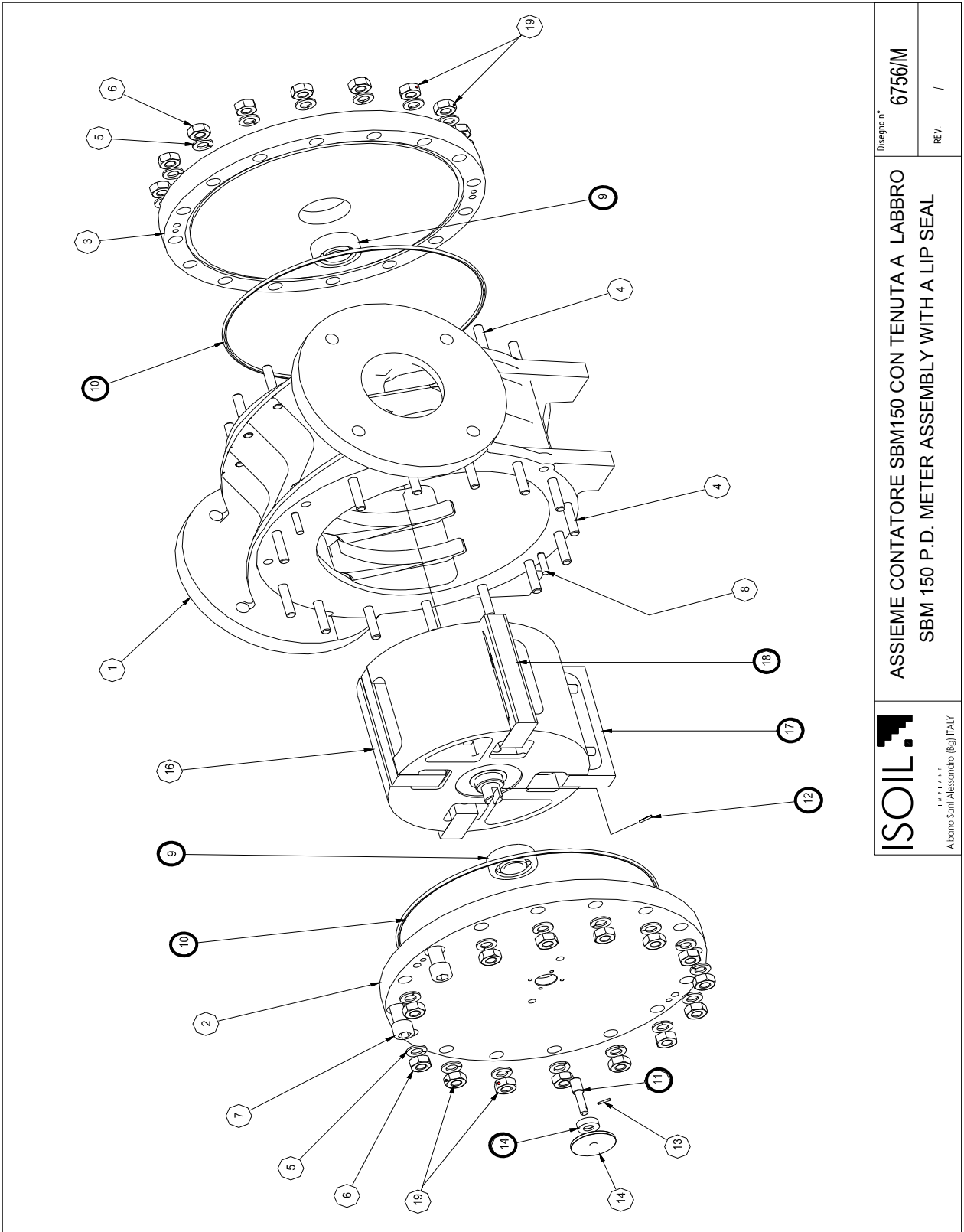
## OIL FOR GEAR BOX


Article code	Description	Quantity	Reference	Wear parts	Notes
318625.00	Can of oil (0,6 L)	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



 S.p.A. Albano Scm/Alessandro (Bg) ITALY	Disegno n° <b>6756/M</b>
	ASSIEME CONTATORE SBM150 CON TENUTA A LABBRO SBM 150 P.D. METER ASSEMBLY WITH A LIP SEAL
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 / SBM75 / SBM150

Article code	Description	Quantity	Reference	Wear parts	Notes
227684	Spring	1	8 - page 7		▲
227633	Valve seal (Viton® *) (no item number)	1	page 7		▲
227634	Piston bronze (no item number)	1	page 7		▲
228409	Complete cap assembly	1	1 - page 6		◆
229091	Float and valve assembly	1	2 - page 6		◆

## 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		▲
228953	Strainer basket 100 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		▲

## OIL

Article code	Description	Quantity	Reference	Wear parts	Notes
318625.00	Can of oil (0,6 L)	1			▲

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

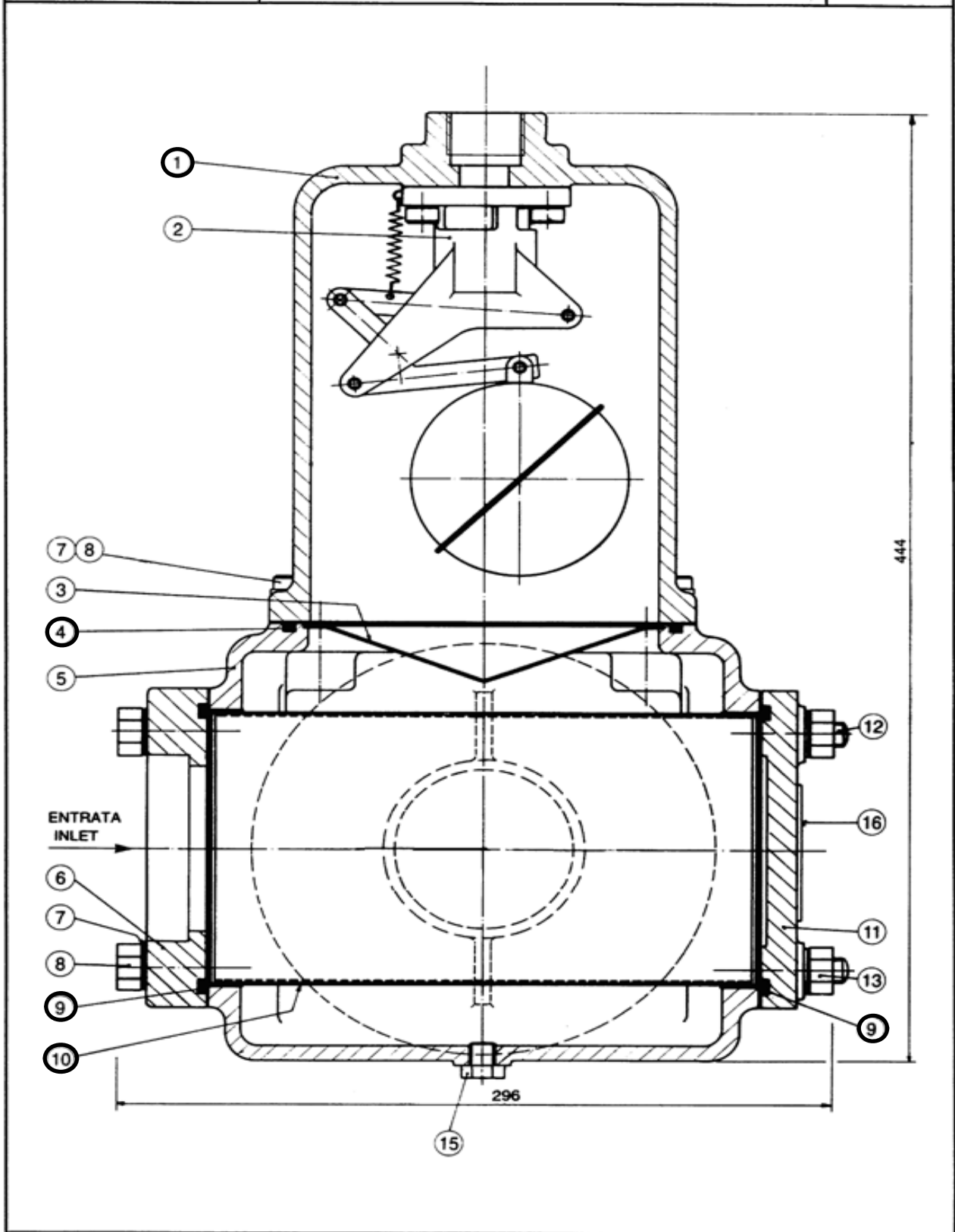
(◆) Sets of parts sold only in a kit or (▲) parts available to order.

# Air Separator / Strainer SBM150

ISOIL 

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  $\varnothing 8$  COD. 80RO1207

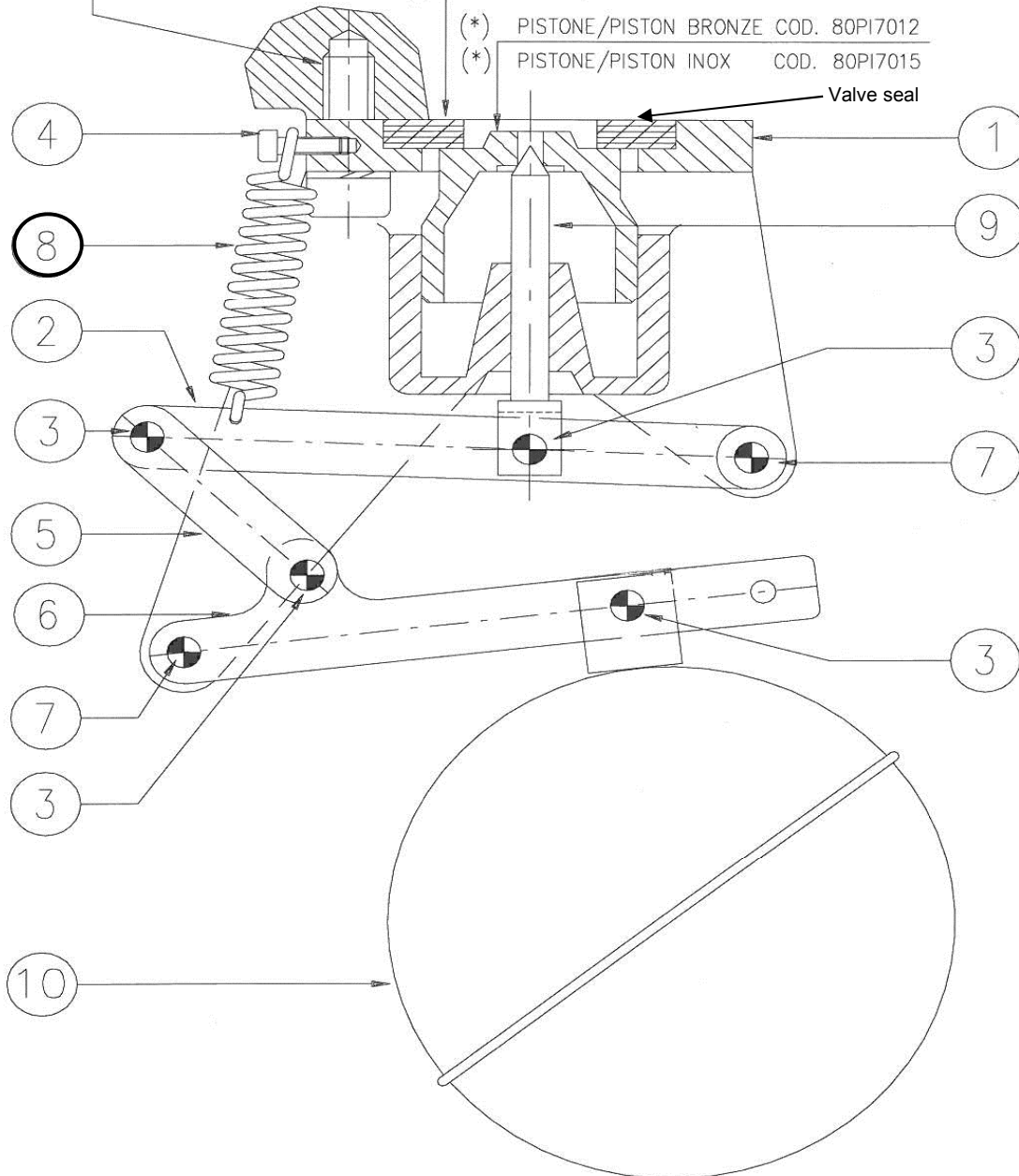
(\*) GUARNIZIONE/GASKET VITON COD. 80GU0171

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

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

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

Valve seal



ASSIEME VALVOLA DEGASATRICE DIS. 565 GALLEGGIANTE  $\varnothing 90$   
VALVE ASSEMBLY FLOAT  $\varnothing 90$

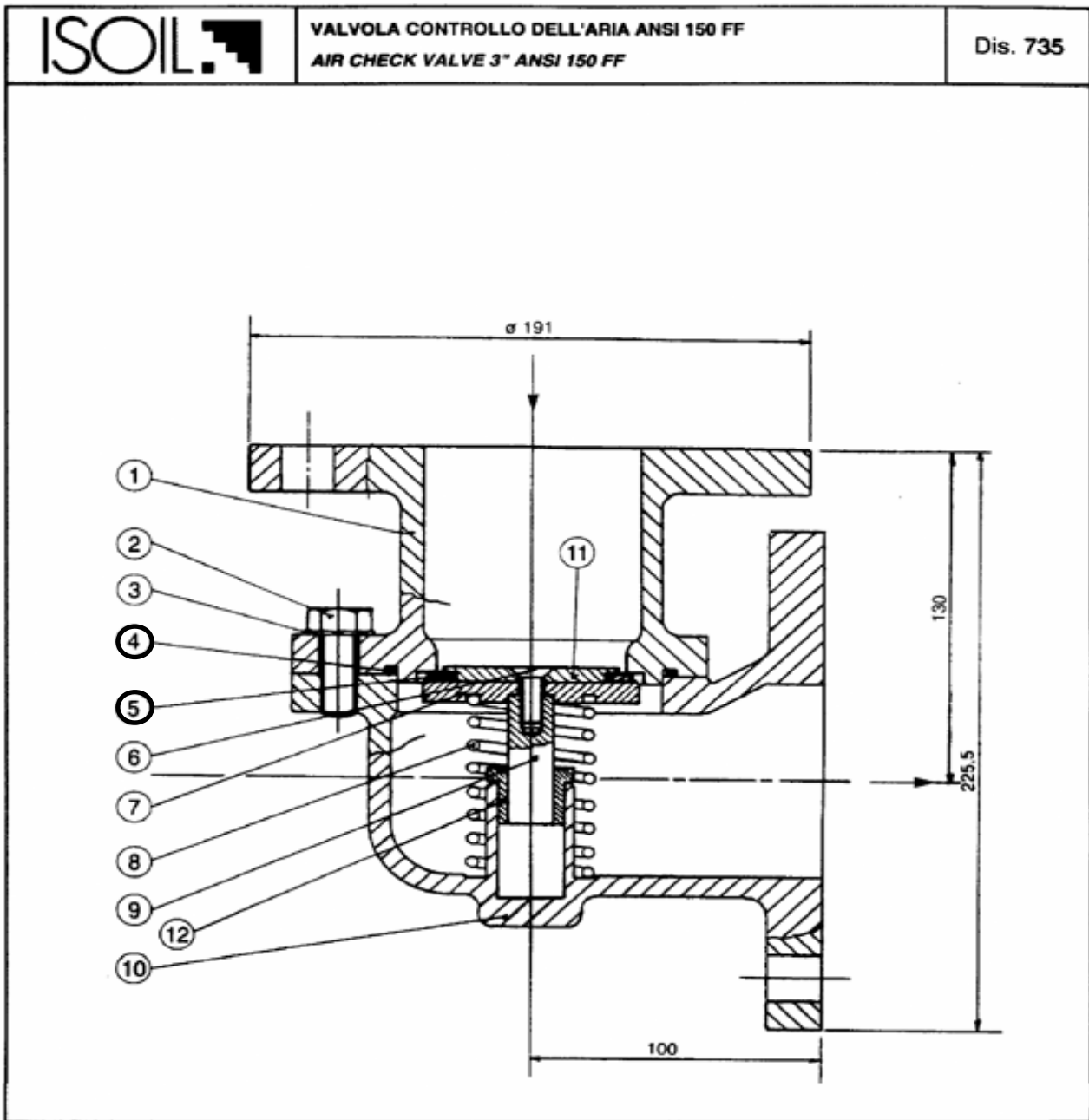
{ COD. 80VA4021

ASSIEME VALVOLA DEGASATRICE DIS. 565 GALLEGGIANTE  $\varnothing 110$   
VALVE ASSEMBLY FLOAT  $\varnothing 110$

{ COD. 80VA4024

\* PARTI DI RICAMBIO CONSIGLATE /SUGGESTED SPARE PARTS

## Check valve SBM150



(◆) 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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