

ULTRAFLEX hydraulic steering systems for inboard engines



APPLICAZIONI SISTEMI DI GUIDA IDRAULICI

HYDRAULIC STEERING SYSTEM APPLICATIONS

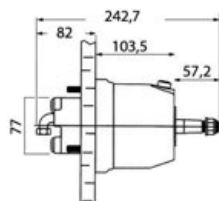
LUNGHEZZA BARCA / Boat length	FINO a UP to 10 m (33')	FINO a UP to 10 m (33')	FINO a UP to 10 m (33')	10 ÷ 12 m (33' ÷ 40')	10 ÷ 12 m (33' ÷ 40')	12 ÷ 14 m (40' ÷ 46')	14 ÷ 16 m (46' ÷ 53')	16 ÷ 18 m (53' ÷ 59')	18 ÷ 20 m (59' ÷ 66')
CILINDRO Cylinder	45.271.06	45.284.01	45.284.02	45.284.03	45.284.05	45.284.06	45.284.07	45.284.08	45.284.09
POMPA/Pumps	UC69-I	UC116-I	UC168-I	UC215-I	UC293-I	UC339-I	UC378-I	UC442-I	UC530-I
45.270.01/02 UP20	3,5 N - 3/8"								
45.280.00 UP25		4,6 N - 3/8"	6,72 L - 3/8"	8,6 L - 3/8"					
45.280.01 UP28		4,1 M - 3/8"	6 N - 3/8"	7,6 L - 3/8"					
45.280.02 UP33		3,5 H - 3/8"	5,1 M - 3/8"	6,5 N - 3/8"	8,8 L - 3/8"				
45.280.03 UP39			4,3 H - 3/8"	5,5 M - 3/8"	7,5 N - 3/8"				
45.280.05 UP39-I R						8,6 N - R7	9,6 L - R7		
45.280.33 UP45					6,5 M - 3/8"				
45.280.06 UP45-I R						7,5 M - R7	8,4 N - R7	9,8 N - R7	11,5 L - R7
Giri volante da banda a banda Steering wheel turn	Sensazione al volante / Feeling at the wheel					Tipo di tubi = Hose type			
	L=LEGGERO / LIGHTWEIGHT					3/8" = 45.290.35/40/45/50/55/60/65/70/80			
	N=NORMALE / REGULAR								
	M=MEDIO / MEDIUM					R7 = rame / copper 45.028.11			

ATTENZIONE: queste indicazioni sono di carattere generale. La scelta della corretta applicazione va fatta con l'assistenza di installatori qualificati. Per ogni ulteriore informazione, si prega di contattare il nostro Servizio Assistenza.

ATTENTION: these are indications of a general nature. The correct application shall be chosen upon recommendation by qualified installers. For further details, please contact our After-Sales Service.



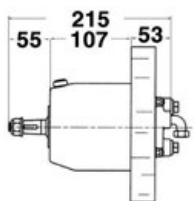
▲ 45.270.01



45.270.01



45.280.01/02/03/33



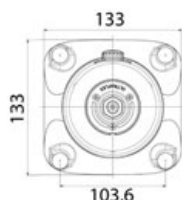
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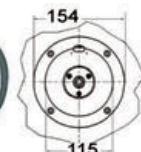
45.270.03/04



▲ 45.270.03



45.270.03/04



▲ 45.280.10



45.280.04/05/06/07/08

ULTRAFLEX hydraulic pump for inboard engines

Fitted with check valve.

For mounting flanges, see items 45.270.03; 45.270.04; 45.280.10.

Code	Initials	Mounting	Flow / revolution cc	Pistons	Pressure bar	Ø max. steering wheel mm	Fittings	 kg
45.270.01	UP20F	Front	20	5	70	710	3/8"	4
45.280.00	UP25F	Front	25	5	70	710	3/8"	5
45.280.01	UP28F	Front	28	5	70	710	3/8"	5
45.280.02	UP33F	Front	33	5	70	710	3/8"	5
45.280.03	UP39F	Front	39	7	70	710	3/8"	5
45.280.33	UP45F	Front	45	7	70	710	3/8"	5
45.280.07	UP28R	Rear-dashboard	28	5	70	710	3/8"	5
45.280.04	UP33R	Rear-dashboard	33	7	70	710	3/8"	5
45.280.08	UP39R	Rear-dashboard	39	7	70	710	3/8"	5
45.280.05	UP39-IR	Rear-dashboard	39	7	70	710	12 mm*	-
45.280.06	UP45-IR	Rear-dashboard	45	7	70	710	12 mm*	-

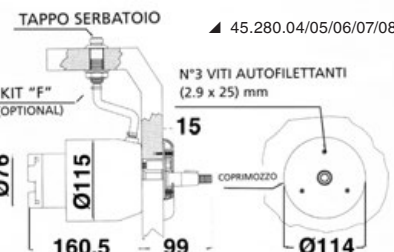
**NOTE: when ordering Suzuki® models made from 1998 to 2008 (old model) and cylinder UC128-OBF/1, please also order adjusting kit 45.419.54.*

For higher power uses, we recommend the "high performance" SilverSteer™ cylinder.

For copper pipe 45.028.11

45.270.08 X68 chromed flange for hydraulic pumps

45.270.07 "F" kit for easier filling up and cleaning of hydraulic pumps



45.280.04/05/06/07/08