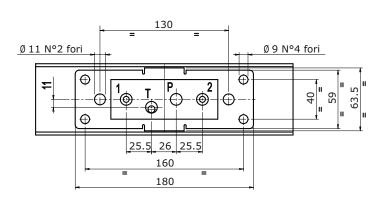
RCF FOOT PEDAL LOWER PORTS

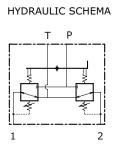
Hydraulic remote control RCF belongs to the wide range of Hydrocontrol S.p.A. This Pedal is characterized by reduced overall dimensions and several configurations. RCF works according to the principle of direct-acting pressure reducing valves. In rest position, the foot pedal is held in neutral by return spring; inlet port P is closed and ports are connected to tank port T. P, T and users ports are under the body, opposite to the pedal.

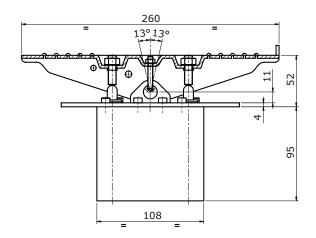


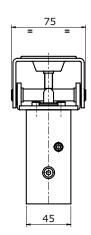
TECHNICAL SPECIFICATIONS			
Max pressure:	100 bar		
Oil capacity:	12 l/min		
Weight:	4,1 Kg		
APPLICATIONS			
Mini-excavators			

DIMENSIONS









G02 body thread

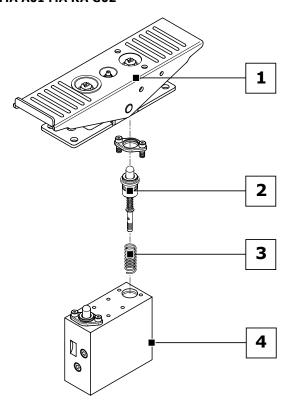


FOOT PEDAL LOWER PORTS RCF

ORDER EXAMPLE = RCF: 01S - A01 - MA - RA G02

	RCF product type
1	CONTROL CLASSIFICATION:
	01S control type
2	METERING CURVE:
	A01 curve type
3	RETURN SPRING:
	MA return spring type
4	BODY ARRANGEMENT:
	RA body specification

Ordering row 2 and 3, must be repeated for each port complete sample: RCF: 01S A01 MA A01 MA RA G02



1	1 CONTROL CLASSIFICATION: (page 40)		
01S	Foot pedal with return spring in neutral		
025	Foot pedal with prearanged handle and return spring in neutral		
03S	Foot pedal with adjustable angle and prearanged handle and return spring in neutral		
045	Foot pedal with adjustable angle with return spring in neutral		
2 METERING CURVE: (page 70)			
A01	Linear metering curve with step		
B01	Linear metering curve without step		
C01	Broken line metering curve with step		
D01	Broken line metering curve without step		

3	RETURN SPRING: (page 79)	
MA	Preload 25 N - End stroke load 48 N	
MB	Preload 14 N - End stroke load 27 N	
MC	Preload 73 N - End stroke load 135 N	
MD	Preload 89 N - End stroke load 169 N	
4 BODY ARRANGEMENT: (page 41)		
RA G02	Standard Body (G 1/4 ports)	
RA U02	Standard Body (9/16"-18 UNF ports)	

RCF FOOT PEDAL LOWER PORTS

CONTROL KIT CLASSIFICATION

All controls installed on the foot pedal RCF are interchangeable. The controls shown correspond to standard configurations; for different applications contact our Commercial Dept.

Code	Configuration	Schema	Description
015		P T 2	Foot pedal with return spring in neutral
02 S	016 M12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	P T	Foot pedal with prearanged handle and return spring in neutral
03S	0 16 M12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	P T 2	Foot pedal with adjustable angle and prearanged handle and return spring in neutral
04 S	92 " ~291	P T 2	Foot pedal with adjustable angle with return spring in neutral





FOOT PEDAL LOWER PORTS RCF

BODY ARRANGEMENT

The foot pedal RCF has only one setting body, the only variable is represented by a different thread.

Code	Configuration	Schema	Description
RA G02	Port (1) Inlet port (P) Tank port (T) Port (2)	P T	Standard body with ports G 1/4
RA UO2		1 2	Standard body with ports 9/16" - 18 UNF