



# COMPACT Series CK 110.1

105 l/m  
27.7 USGPM

max 70 BAR  
1015 P.S.I.

## APPLICAZIONI - APPLICATIONS

 **ATOMIZZATORI**  
ATOMIZERS

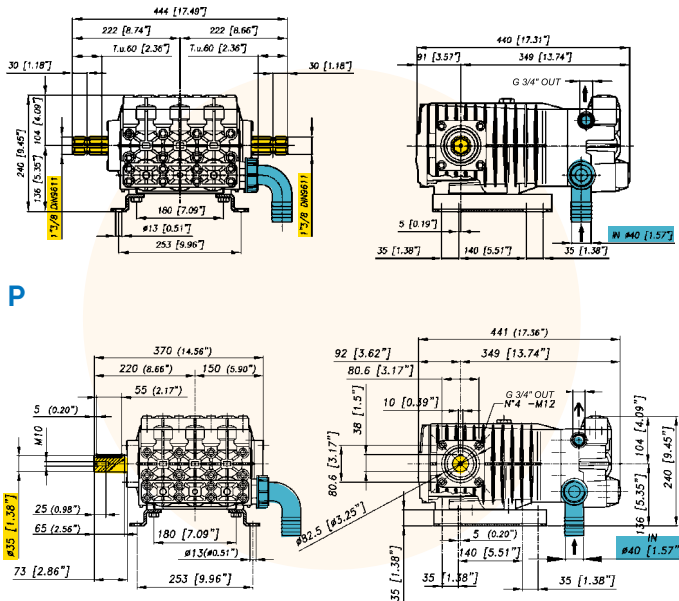
 **CLEANING**  
CLEANING

## SPECIAL TRADEMARK

 **EASylube™**

 **INTELLiseal™**

 **SMARTcase™**



PP

CARATTERISTICHE TECNICHE SPECIFICATIONS	550 g/min. 550 R.P.M.	
<b>Potenza - Power</b>	<b>13,9 KW</b>	18.5 HP
<b>Peso - Weight</b>	<b>33 Kg</b>	72,6 lb
<b>IN</b>	<b>40 mm</b>	1"9/16 in
<b>Pressione Min - Min Pressure</b>	<b>-0,15 BAR</b>	- 2.17 P.S.I.
	<b>-0,3 BAR (servizio discontinuo)</b>	-0.435 P.S.I. (discontinuous service)
<b>Pressione Max - Max Pressure</b>	<b>1 BAR</b>	14.5 P.S.I.
<b>OUT</b>	<b>G 3/4</b>	
<b>Max. Temperatura - Max. Temperature</b>	<b>60 °C</b>	140 °F
<b>Tipo olio - Oil type</b>	<b>SAE 30</b>	
<b>Capacità olio - Oil capacity</b>	<b>2,8 lt</b>	0.74 U.S.G.

TABELLA RENDIMENTI PERFORMANCE CHART								
g/min R.P.M.	400		450		500		550	
BAR P.S.I.	L/min USGPM	KW HP	L/min USGPM	KW HP	L/min USGPM	KW HP	L/min USGPM	KW HP
2 29	<b>76,4</b> 20,2	<b>0,3</b> 0,4	<b>85,9</b> 22,7	<b>0,3</b> 0,5	<b>95,5</b> 25,2	<b>0,4</b> 0,5	<b>105</b> 27,7	<b>0,4</b> 0,6
30 435	<b>75,0</b> 19,8	<b>4,4</b> 5,9	<b>84,4</b> 22,3	<b>5,0</b> 6,6	<b>93,7</b> 24,8	<b>5,5</b> 7,4	<b>103,1</b> 27,2	<b>6,1</b> 8,1
50 725	<b>74,2</b> 19,6	<b>7,3</b> 9,7	<b>83,5</b> 22,0	<b>8,2</b> 10,9	<b>92,7</b> 24,5	<b>9,1</b> 12,2	<b>102</b> 26,9	<b>10,0</b> 13,4
70 1015	<b>73,5</b> 19,4	<b>10,1</b> 13,5	<b>82,6</b> 21,8	<b>11,4</b> 15,2	<b>91,8</b> 24,3	<b>12,6</b> 16,9	<b>101</b> 26,7	<b>13,9</b> 18,5

## Versioni Versions

73.5002.97.A - P

73.5102.97.A - PP



Destro/Right

Sinistro/Left

Sinistro/Left

COMPACT Series

**BERTOLINI**  
pumps