

Hand pumps

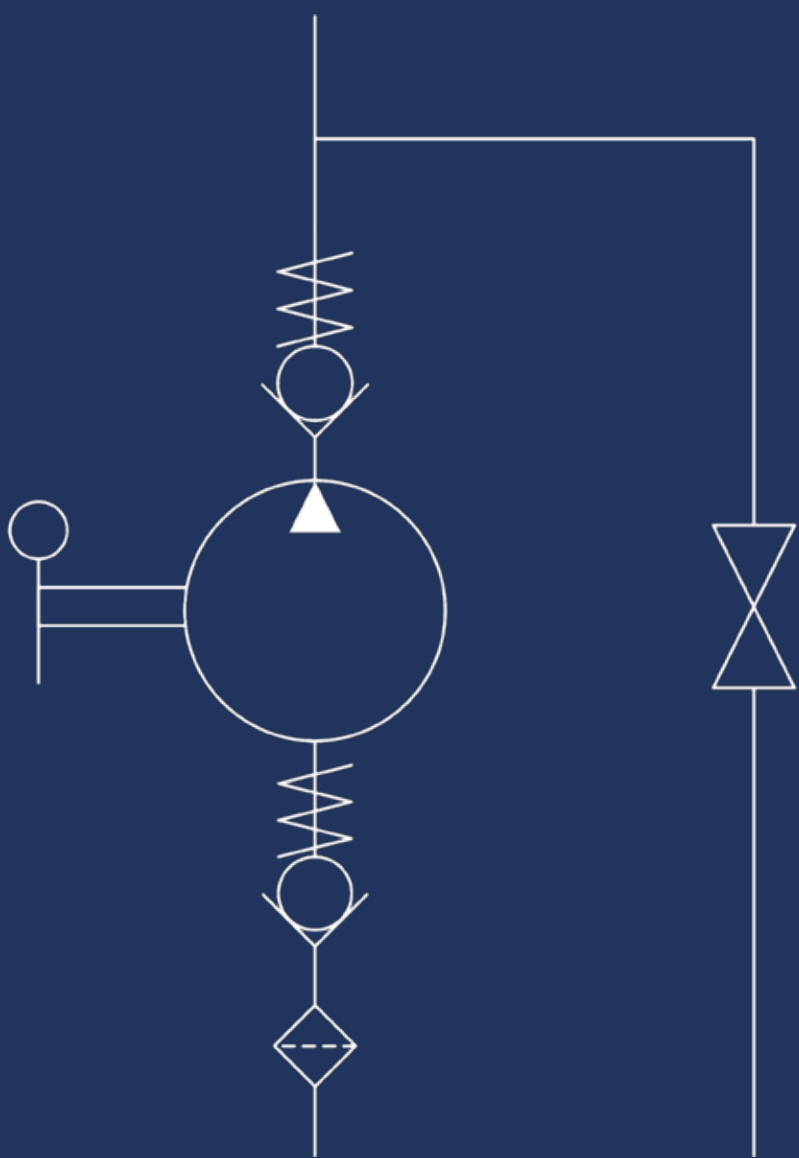
PMSE 20-30-40 s

Tech sheet

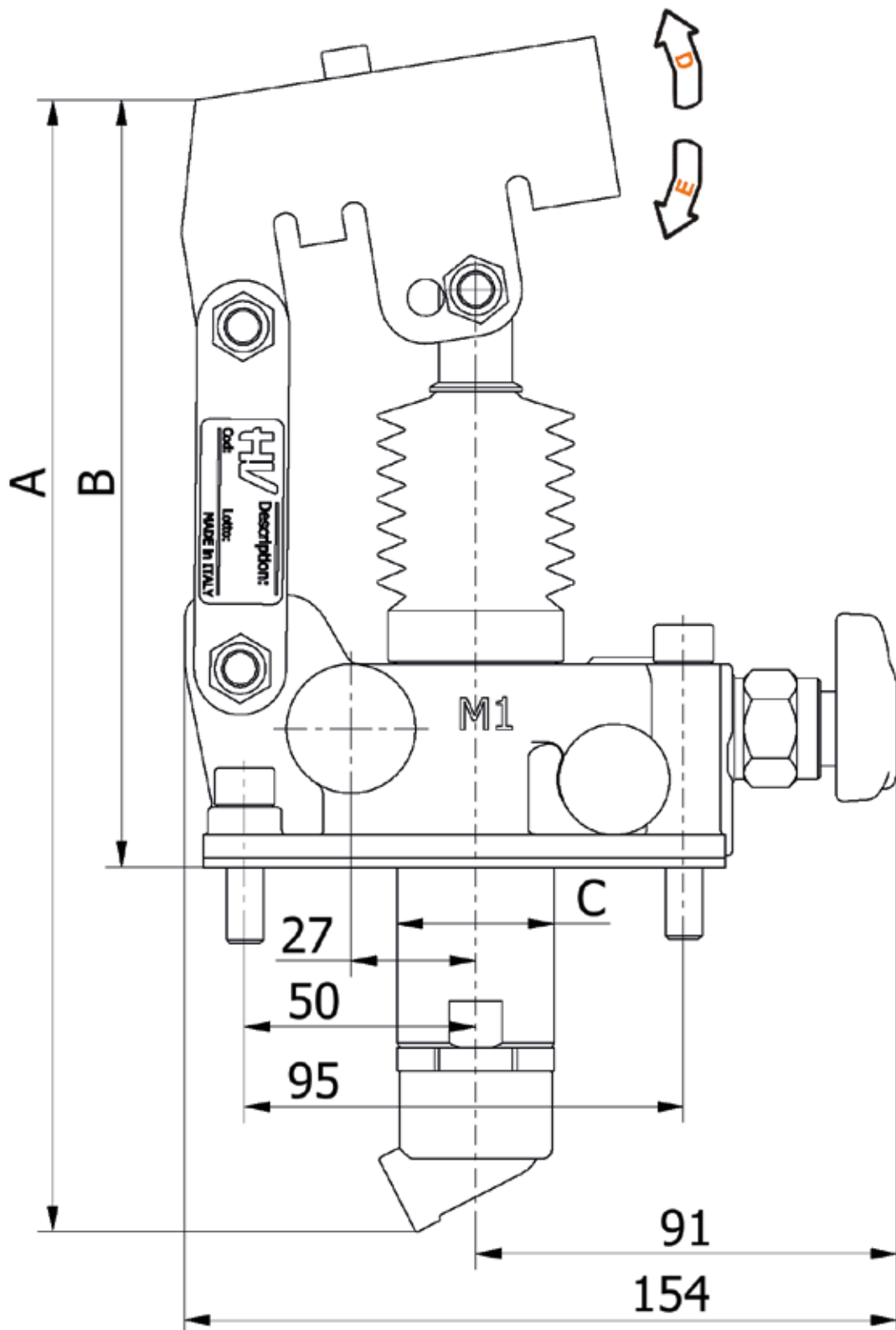
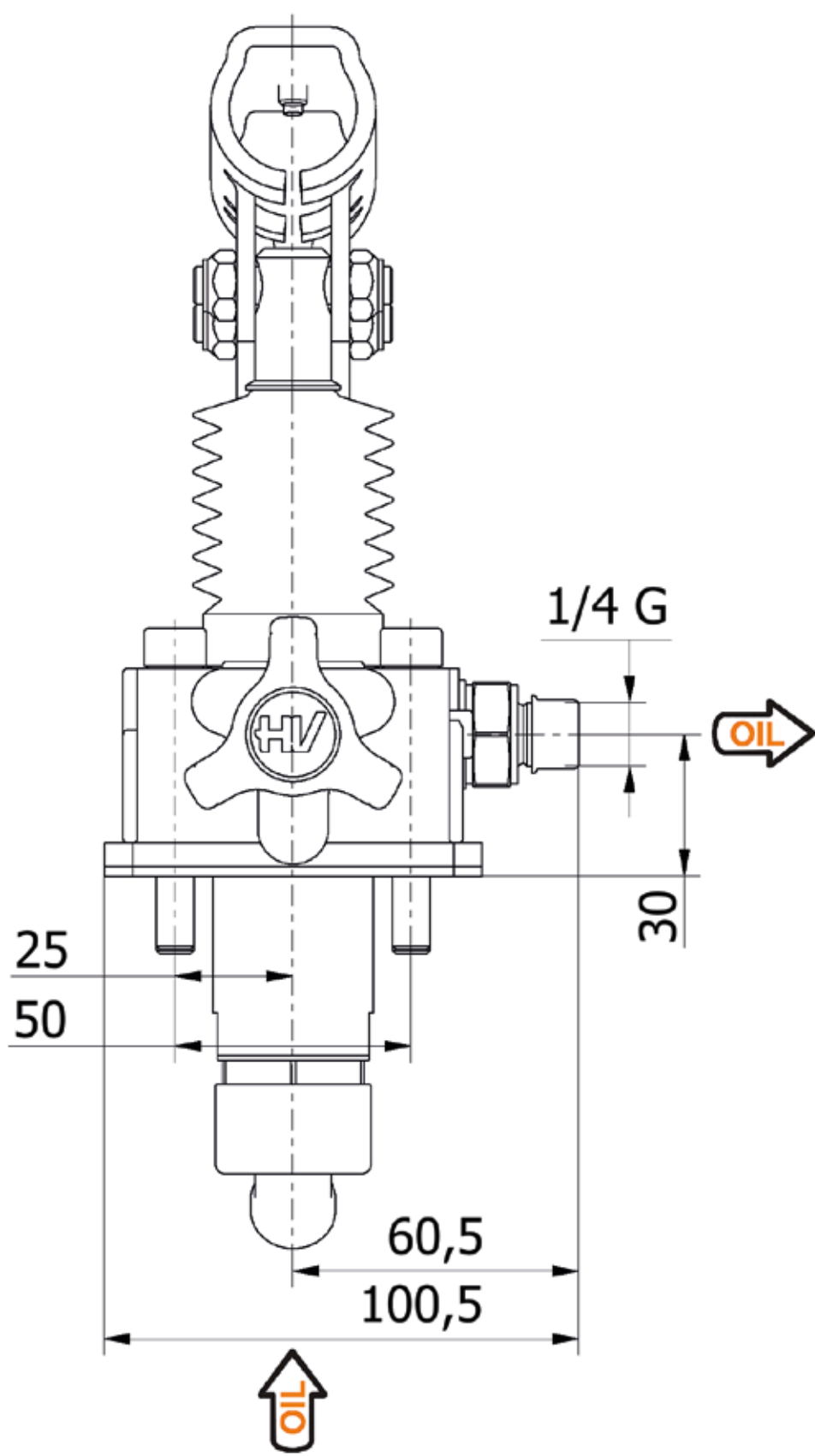
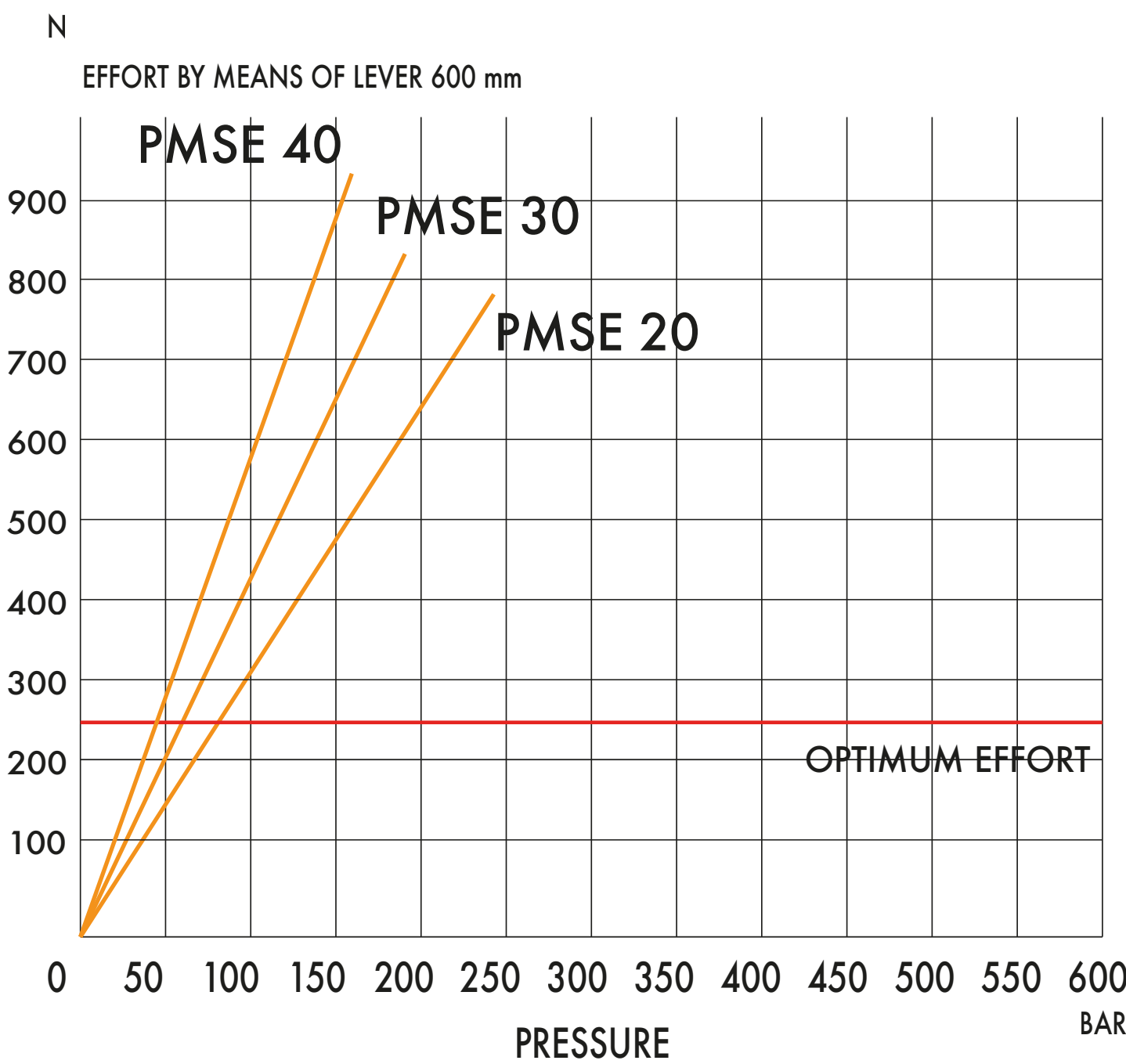
DETAILS
 with release hand knob
 single acting hand pump for a single acting cylinder
 for fixing to tank

SPECIFICATIONS
 Cast iron body
 Piston treated with Niploy
 White zinc plated support lever
 Lever connection Ø 27
 White zinc plated external parts
 Standard colour black
 Oil tank mounting kit included

HYDRAULIC DIAGRAM



EFFORT DIAGRAM



DISPLACEMENT cm ³	A mm	B mm	C mm	D °	E °	ACTUAL DISPLACEMENT cm ³	PRESSURE BAR		MASS KG	CODE
							OPTIMAL	MAX		
20	249	167	34	35	29	20,527	80	240	3,100	6067.0037
30	252	167	34	38	26	30,262	60	185	3,200	6068.0037
40	252	167	40	38	26	40,290	40	160	3,300	6069.0037

Hand pumps

PMSE 20-30-40 byA-s

Tech sheet

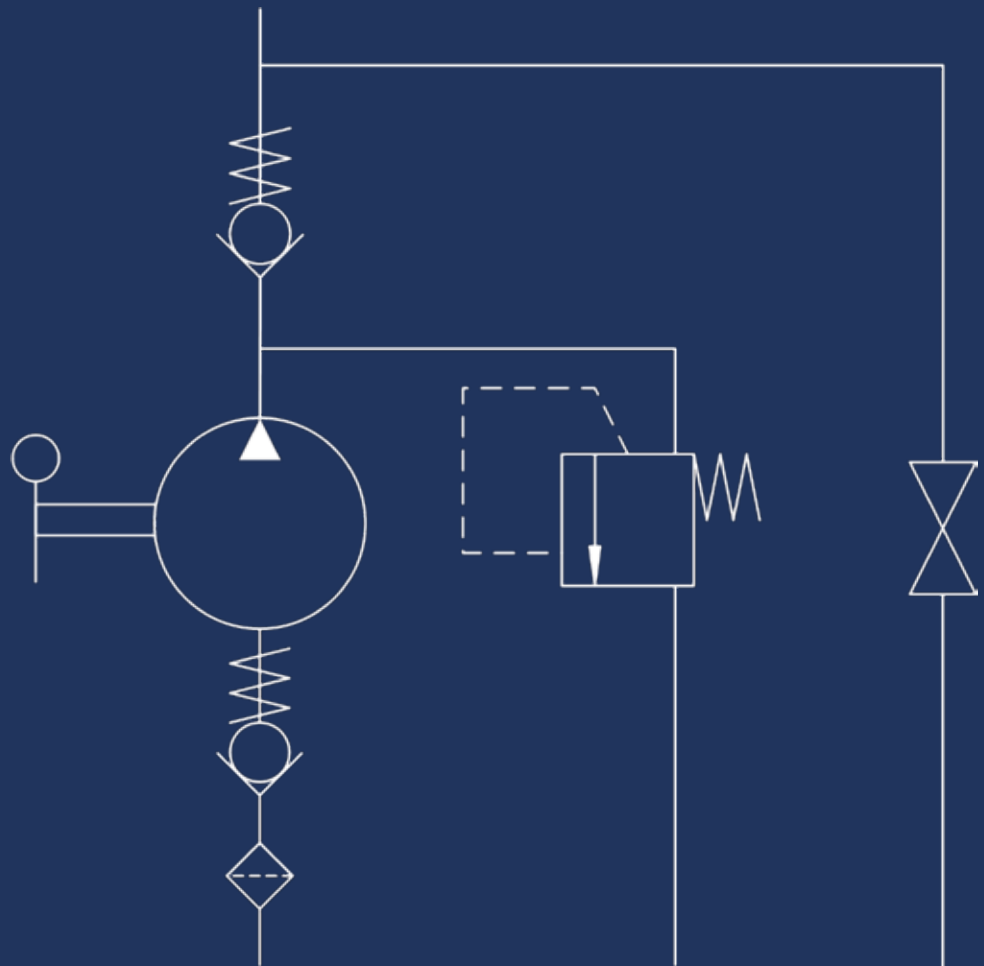
DETAILS

with release hand knob
 with pressure relief valve
 single acting hand pump for a single acting cylinder
 for fixing to tank

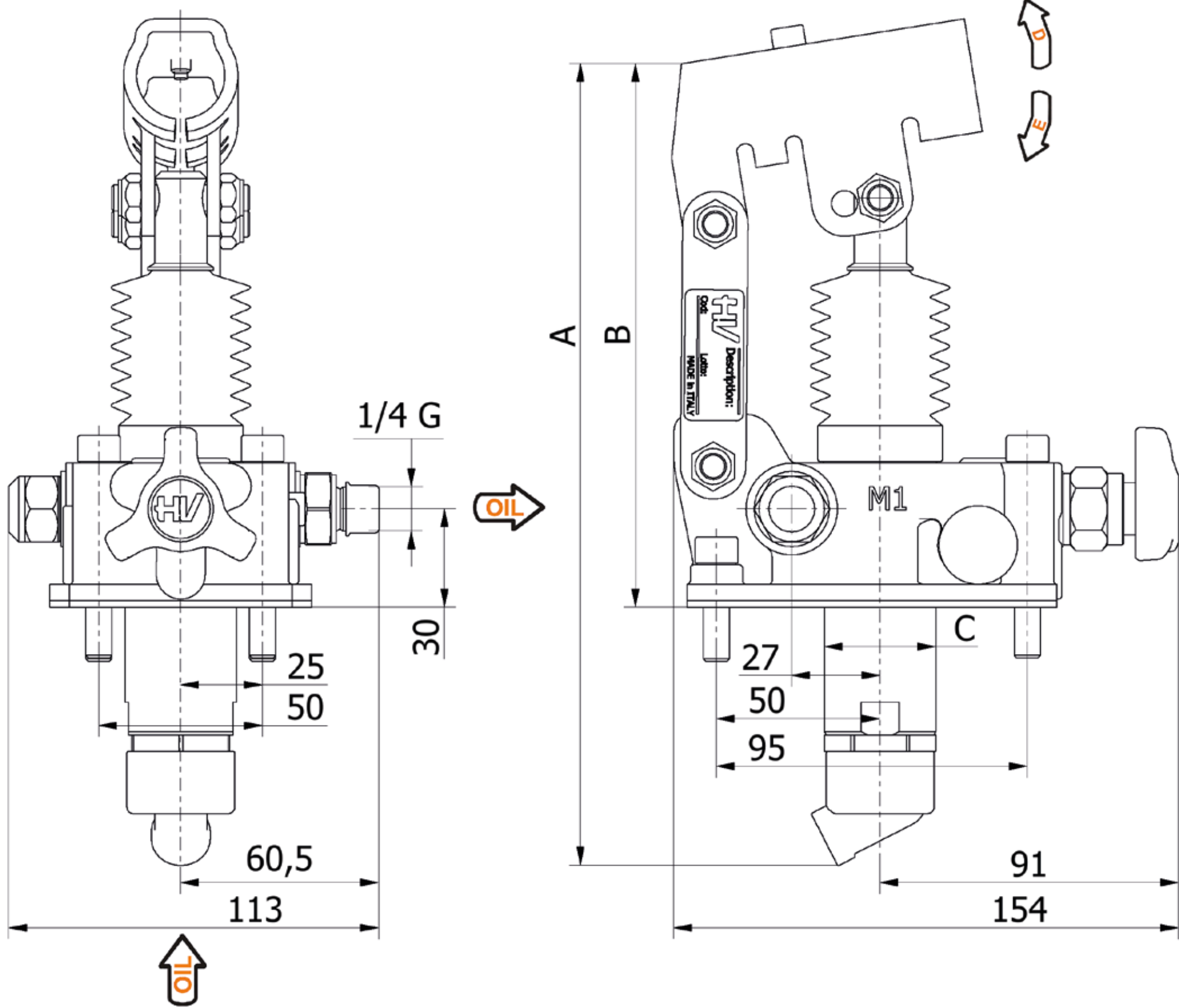
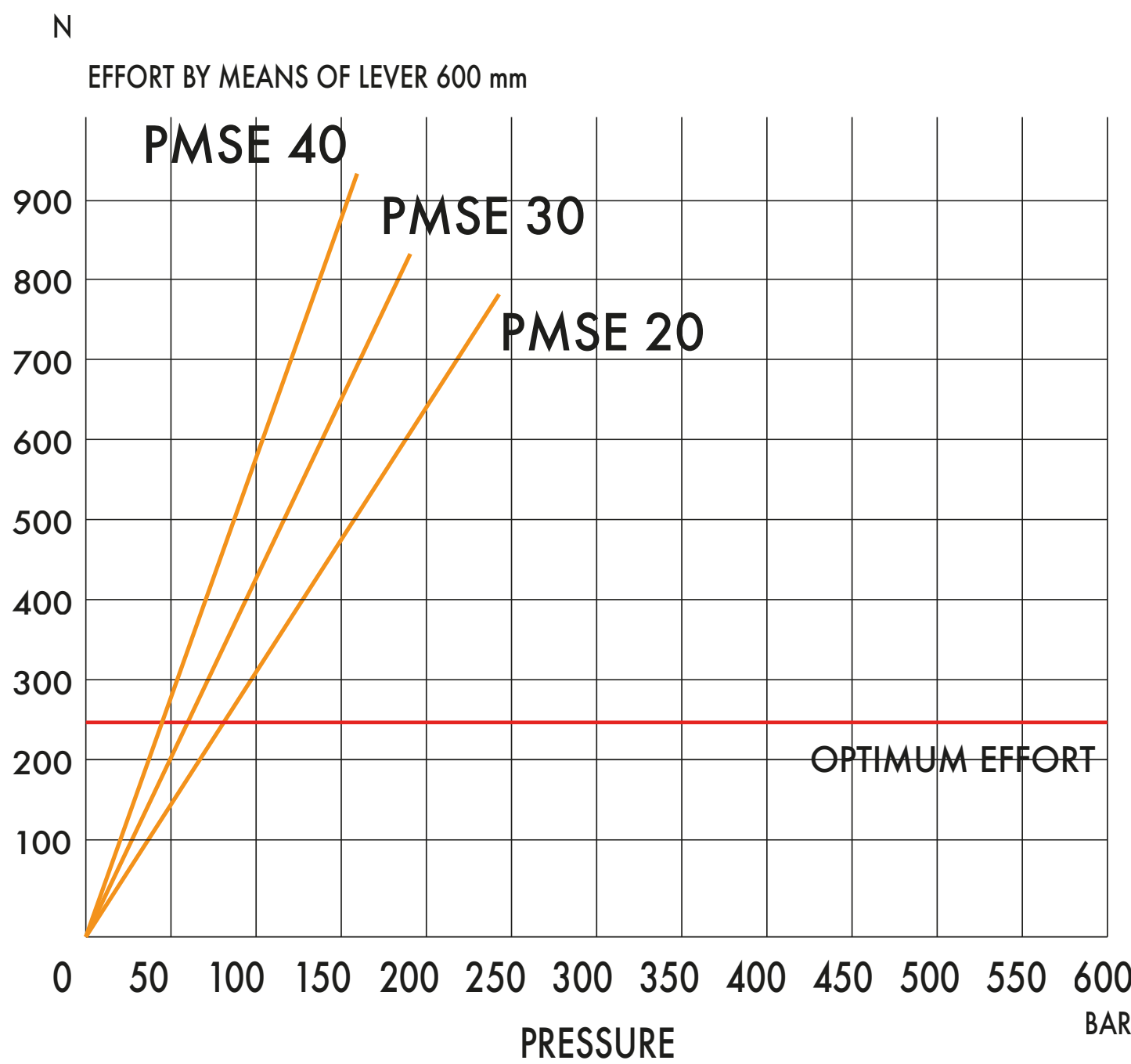
SPECIFICATIONS

Cast iron body
 Piston treated with Niploy
 White zinc plated support lever
 Lever connection Ø 27
 White zinc plated external parts
 Standard colour black
 Oil tank mounting kit included
 Pressure relief valve standard
 setting: 100 bar

HYDRAULIC DIAGRAM



EFFORT DIAGRAM



DISPLACEMENT cm ³	A mm	B mm	C mm	D °	E °	ACTUAL DISPLACEMENT cm ³	PRESSURE BAR		MASS KG	CODE
							OPTIMAL	MAX		
20	249	167	34	35	29	20,527	80	240	3,100	6067.0038
30	252	167	34	38	26	30,262	60	185	3,200	6068.0038
40	252	167	40	38	26	40,290	40	160	3,300	6069.0038

Hand pumps

PMSE 20-30-40 e-s

Tech sheet

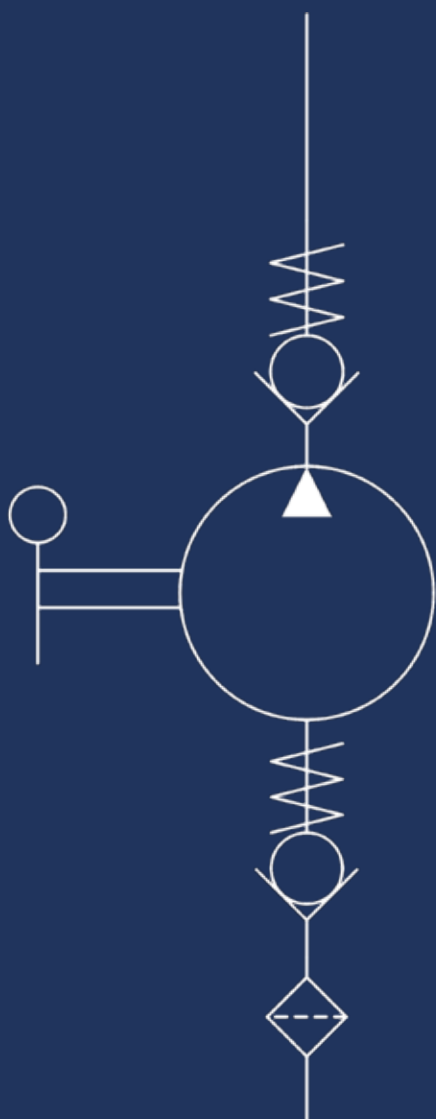
DETAILS

without release hand knob
 single acting hand pump for a single acting cylinder
 for fixing to tank

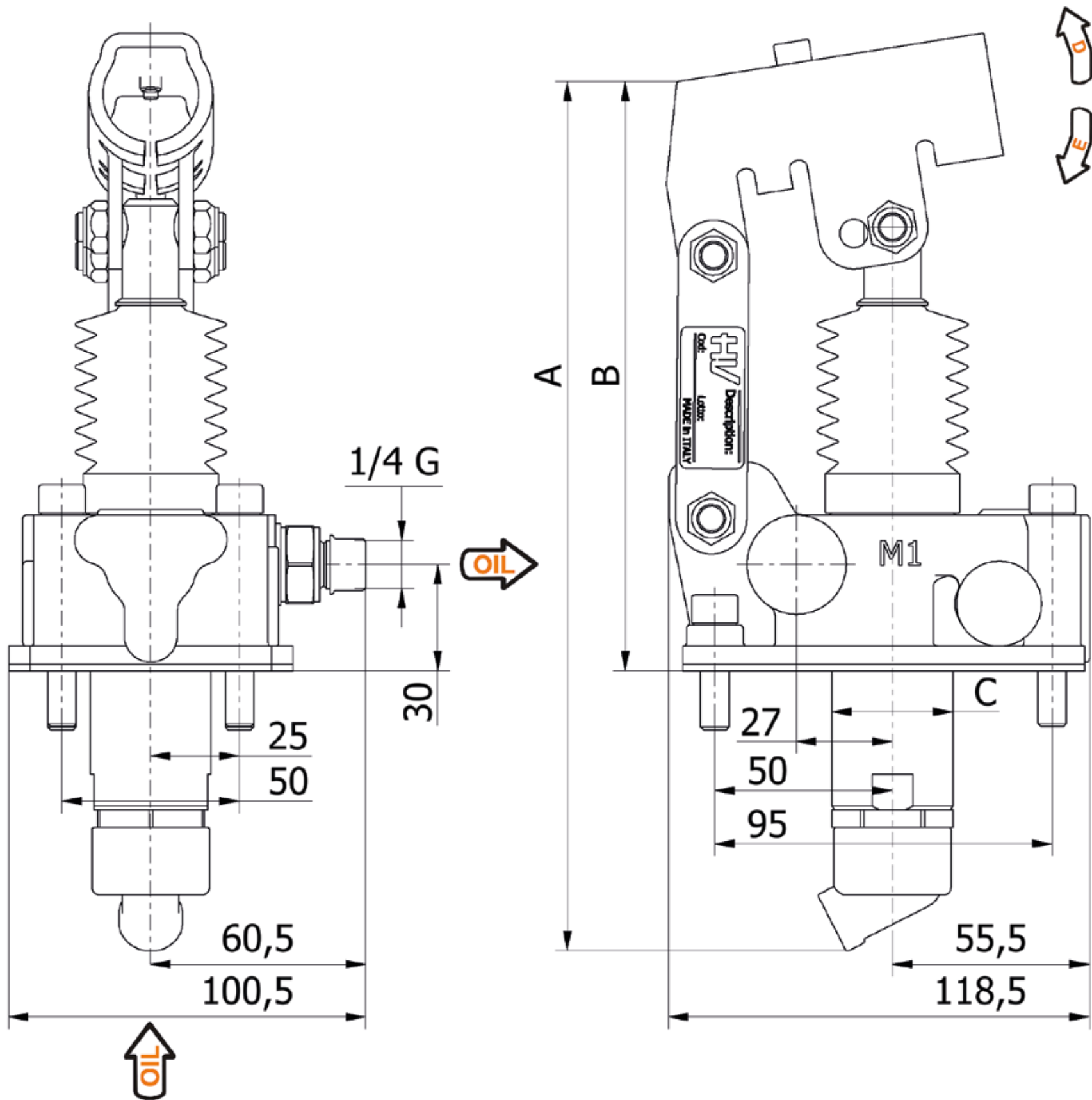
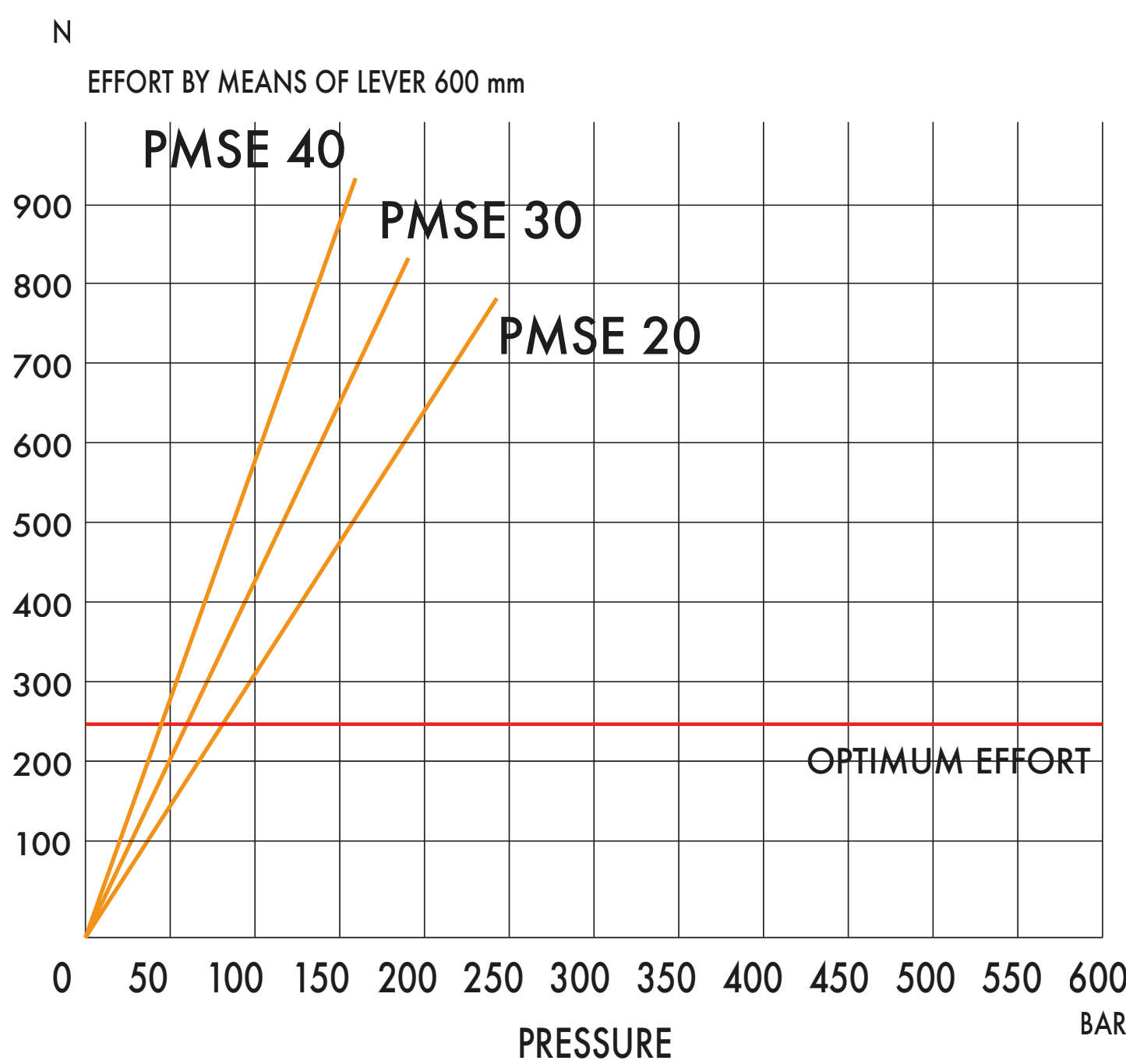
SPECIFICATIONS

Cast iron body
 Piston treated with Niploy
 White zinc plated support lever
 Lever connection Ø 27
 White zinc plated external parts
 Standard colour black
 Oil tank mounting kit included

HYDRAULIC DIAGRAM



EFFORT DIAGRAM



DISPLACEMENT cm ³	A mm	B mm	C mm	D °	E °	ACTUAL DISPLACEMENT cm ³	PRESSURE BAR		MASS KG	CODE
							OPTIMAL	MAX		
20	249	167	34	35	29	20,527	80	240	3,100	6067.0039
30	252	167	34	38	26	30,262	60	185	3,200	6068.0039
40	252	167	40	38	26	40,290	40	160	3,300	6069.0039

Hand pumps

PMSE 20-30-40 byC-e-s

Tech sheet

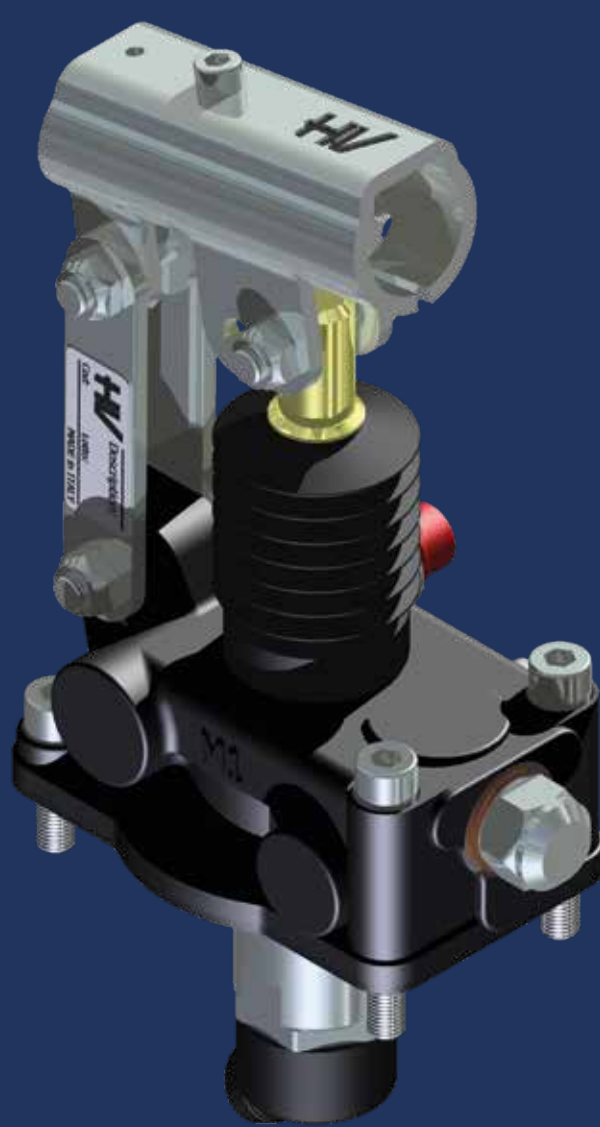
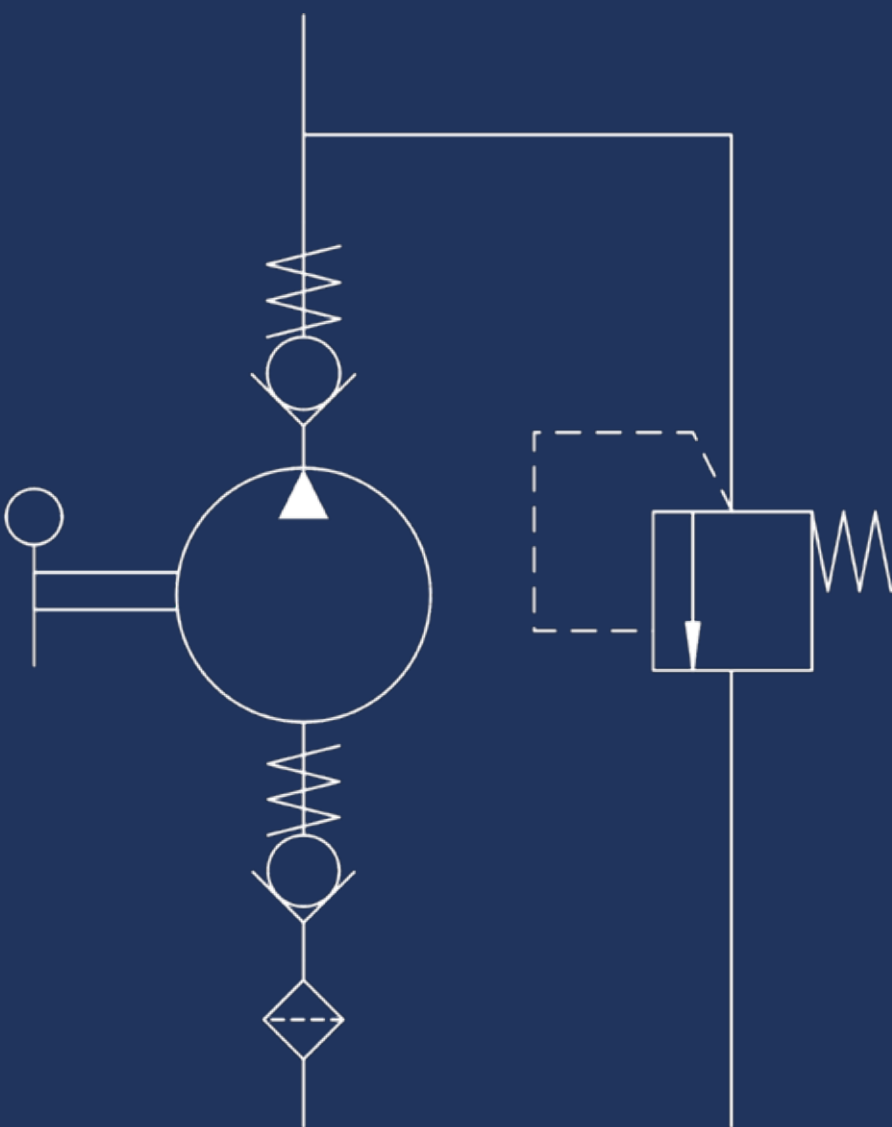
DETAILS

without release hand knob
 with pressure relief valve
 single acting hand pump for a single acting cylinder
 for fixing to tank

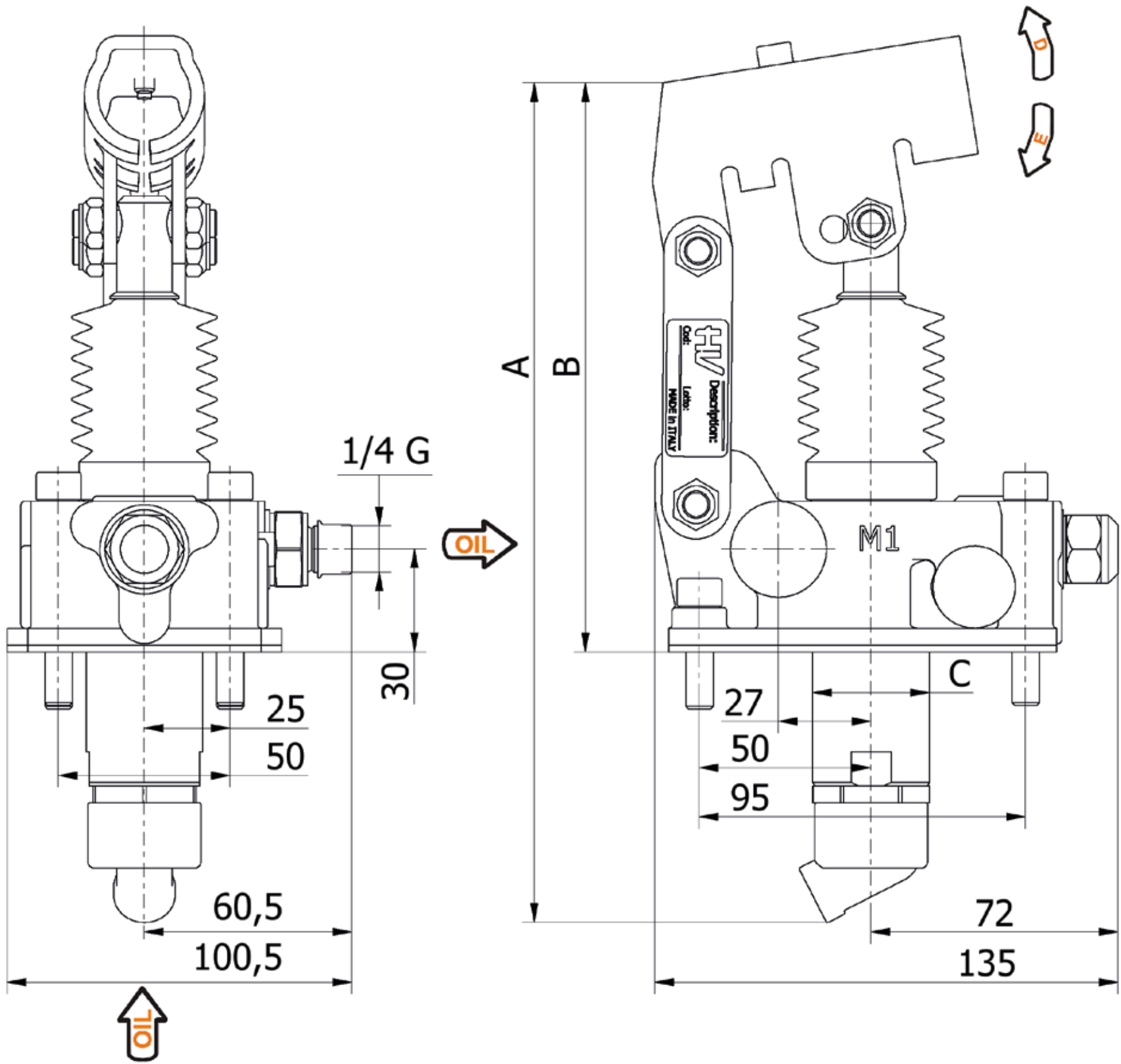
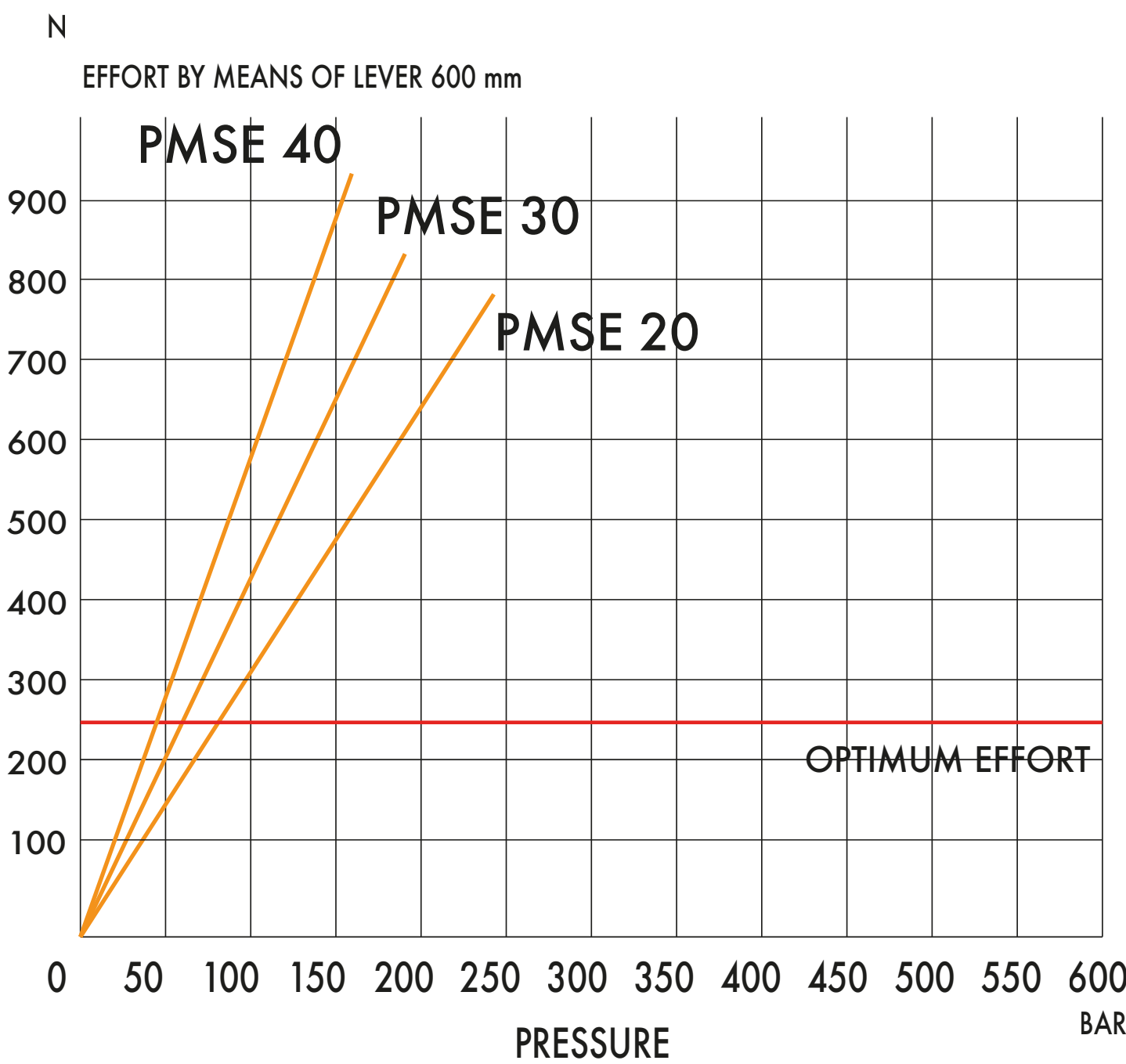
SPECIFICATIONS

Cast iron body
 Piston treated with Niploy
 White zinc plated support lever
 Lever connection Ø 27
 White zinc plated external parts
 Standard colour black
 Oil tank mounting kit included
 Pressure relief valve standard
 setting: 100 bar

HYDRAULIC DIAGRAM



EFFORT DIAGRAM



DISPLACEMENT cm ³	A mm	B mm	C mm	D °	E °	ACTUAL DISPLACEMENT cm ³	PRESSURE BAR		MASS KG	CODE
							OPTIMAL	MAX		
20	249	167	34	35	29	20,527	80	240	3,100	6067.0040
30	252	167	34	38	26	30,262	60	185	3,200	6068.0040
40	252	167	40	38	26	40,290	40	160	3,300	6069.0040

Hand pumps

PMSE 20-30-40 L-s

Tech sheet

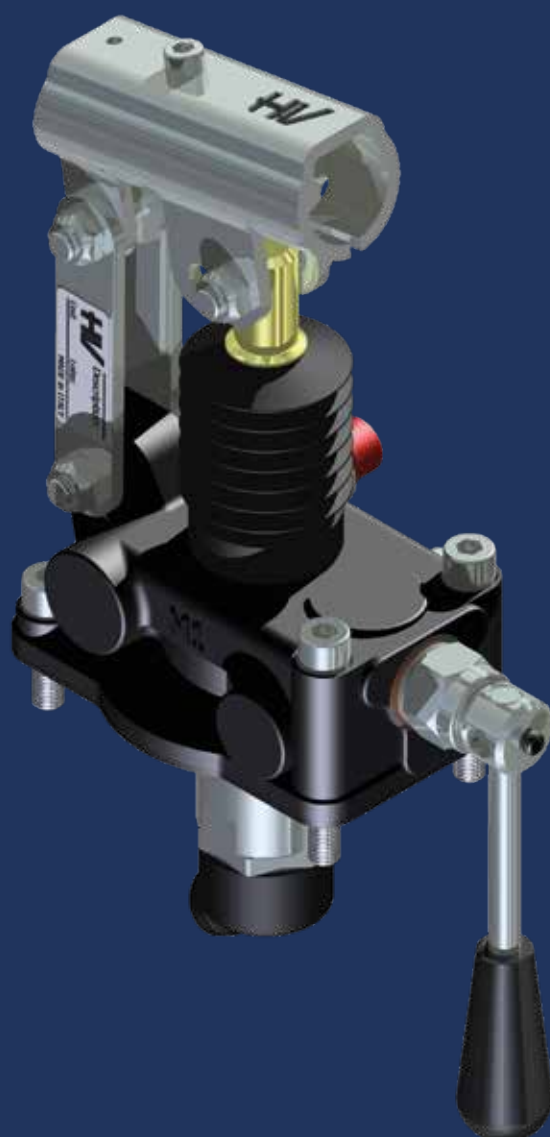
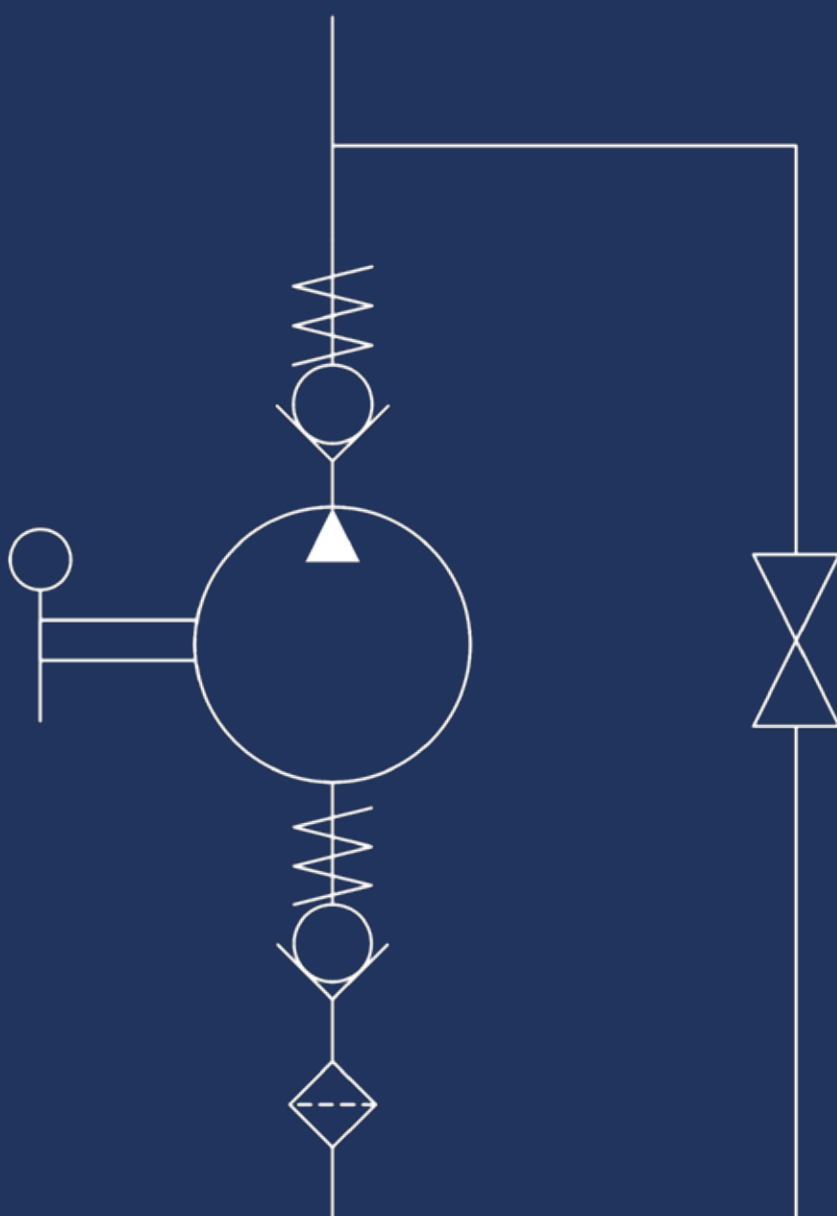
DETAILS

with release lever
 single acting hand pump for a single acting cylinder
 for fixing to tank

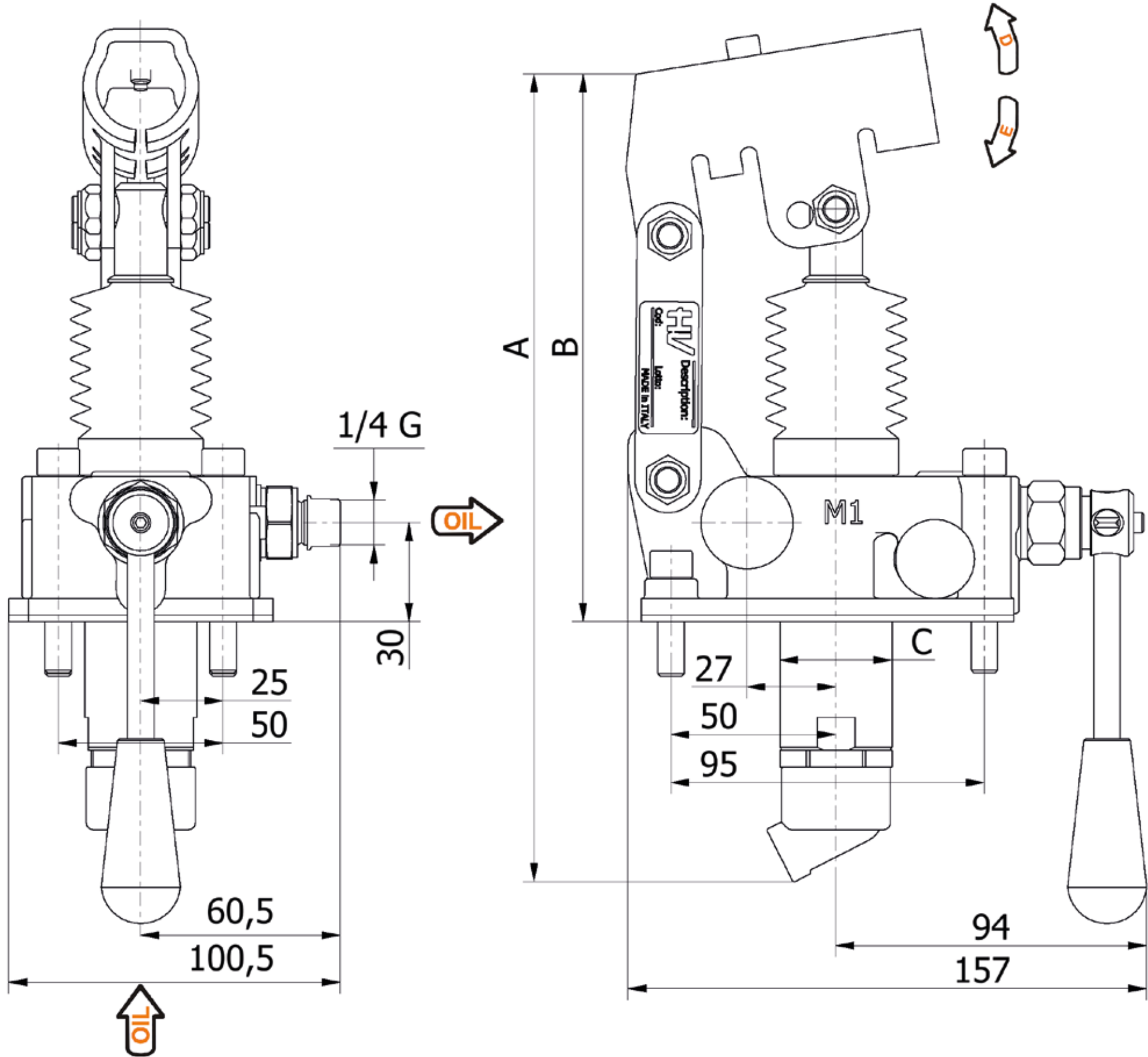
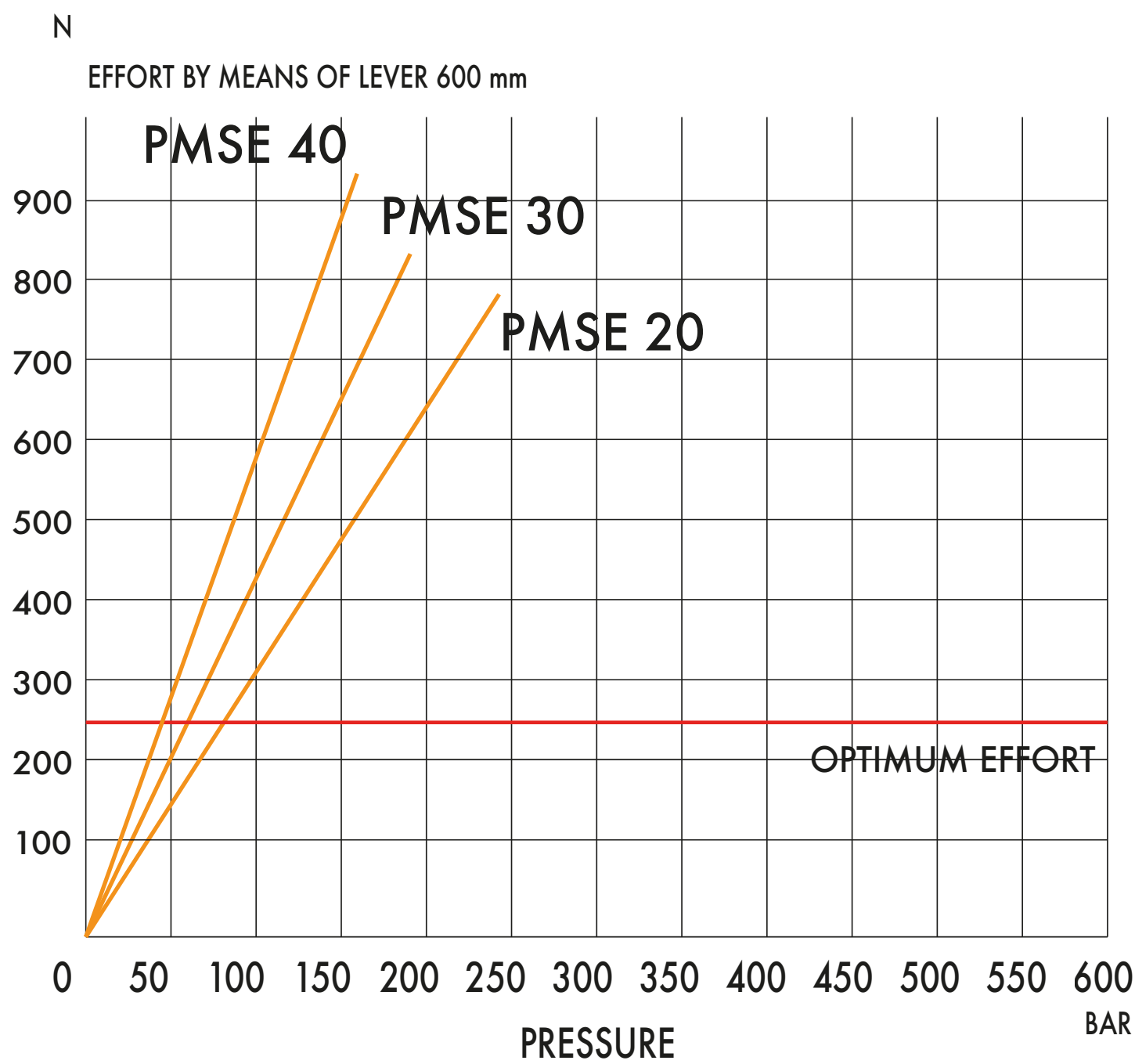
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Cast iron body
 Piston treated with Niploy
 White zinc plated support lever
 Lever connection Ø 27
 White zinc plated external parts
 Standard colour black
 Oil tank mounting kit included

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20	249	167	34	35	29	20,527	80	240	3,100	6067.0041
30	252	167	34	38	26	30,262	60	185	3,200	6068.0041
40	252	167	40	38	26	40,290	40	160	3,300	6069.0041

Hand pumps

PMSE 20-30-40 L-byA-s

Tech sheet

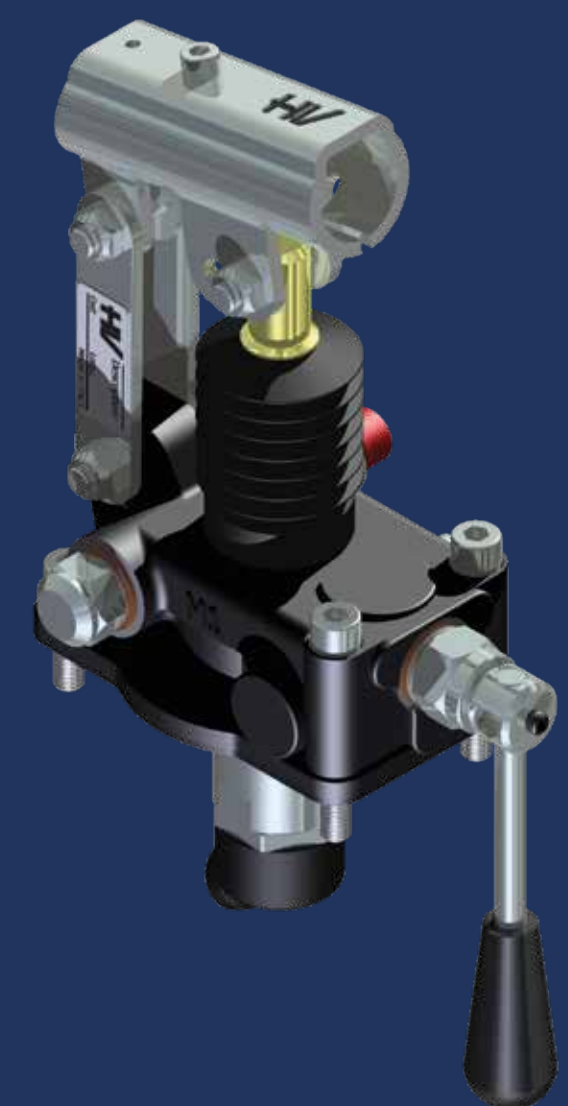
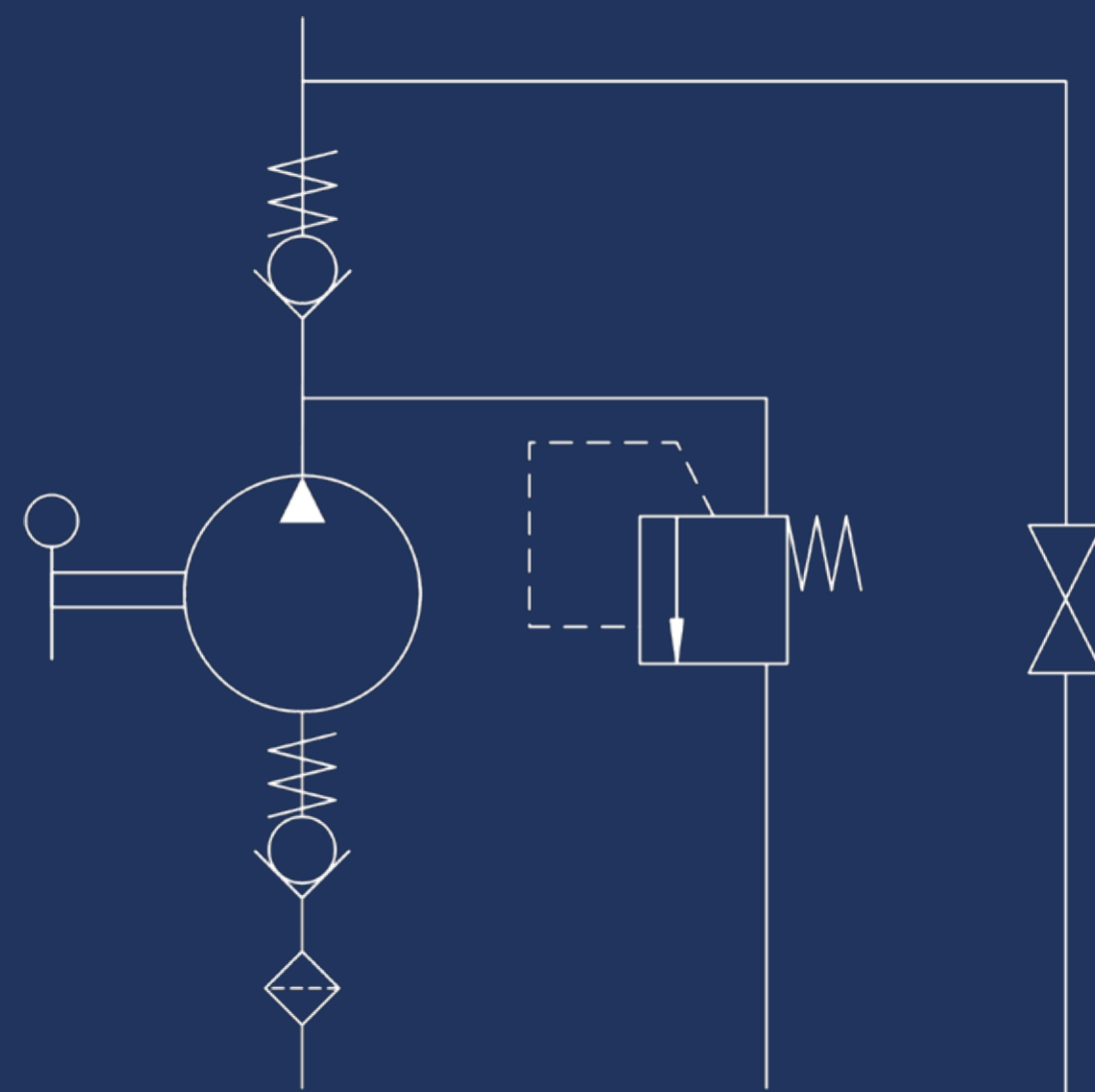
DETAILS

- with release lever
- with pressure relief valve
- single acting hand pump for a single acting cylinder
- for fixing to tank

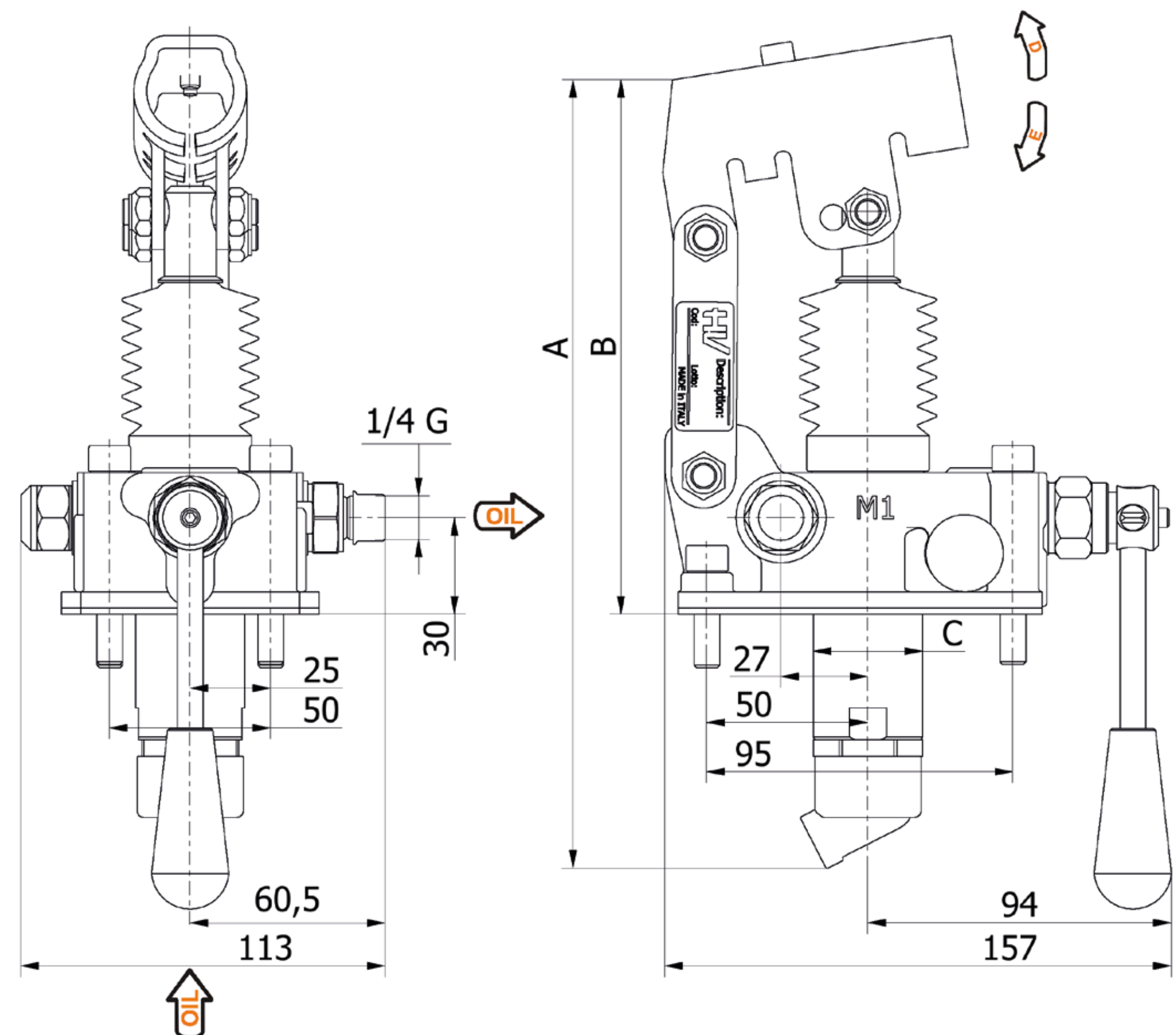
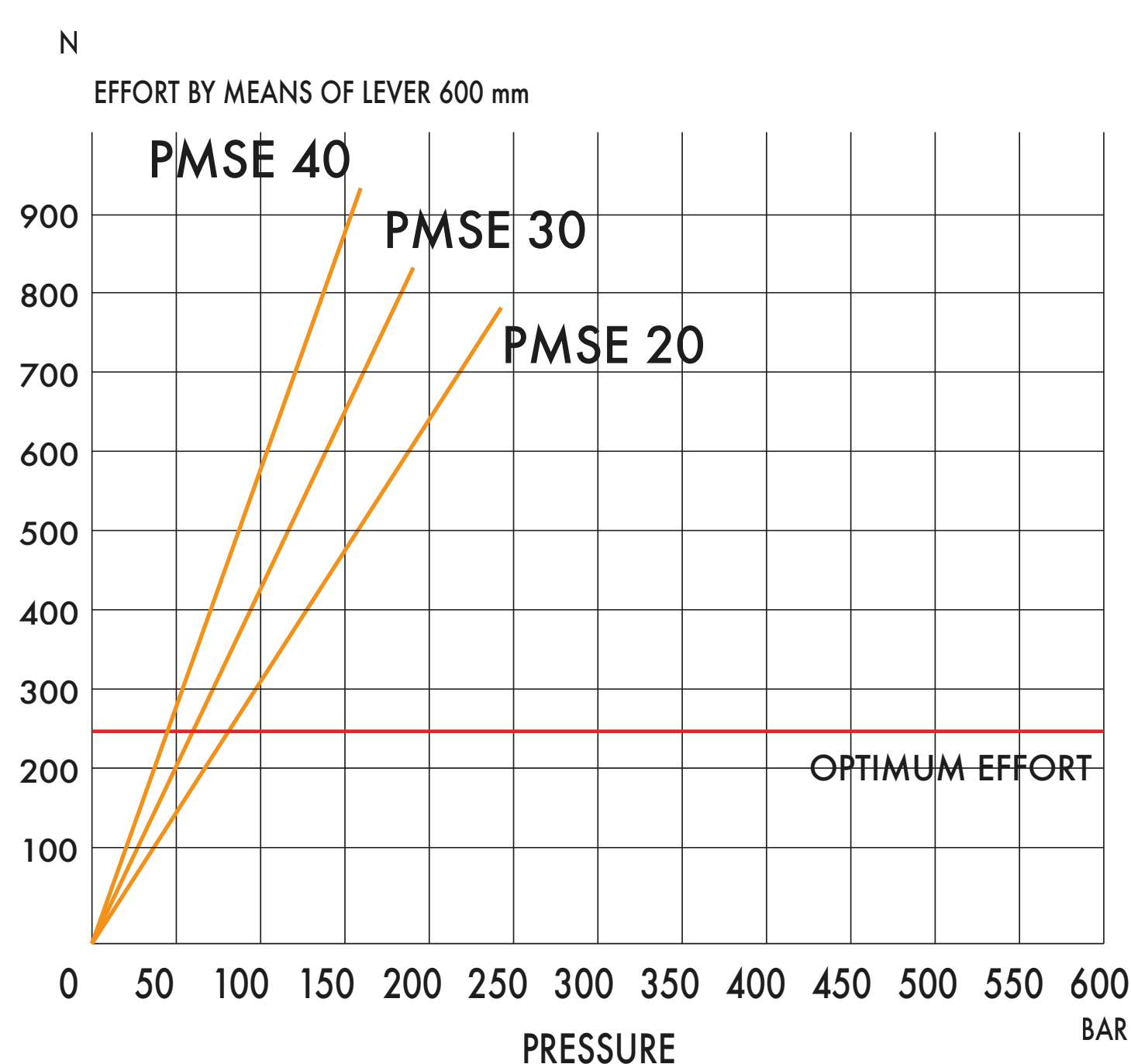
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White zinc plated support lever
Lever connection Ø 27
White zinc plated external parts
Standard colour black
Oil tank mounting kit included
Pressure relief valve standard
setting: 100 bar

HYDRAULIC DIAGRAM



EFFORT DIAGRAM

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Hand pumps

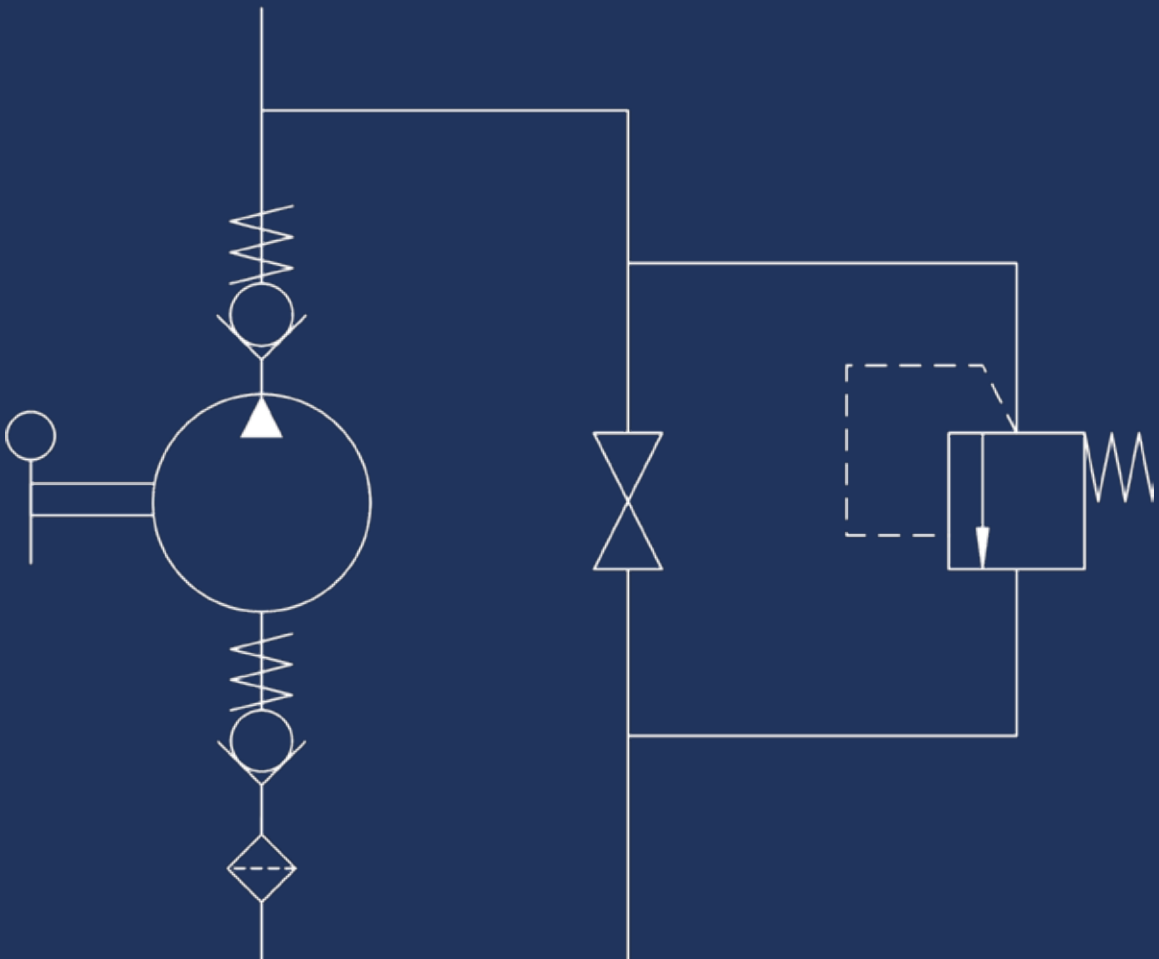
PMSE 20-30-40 byC-s

Tech sheet

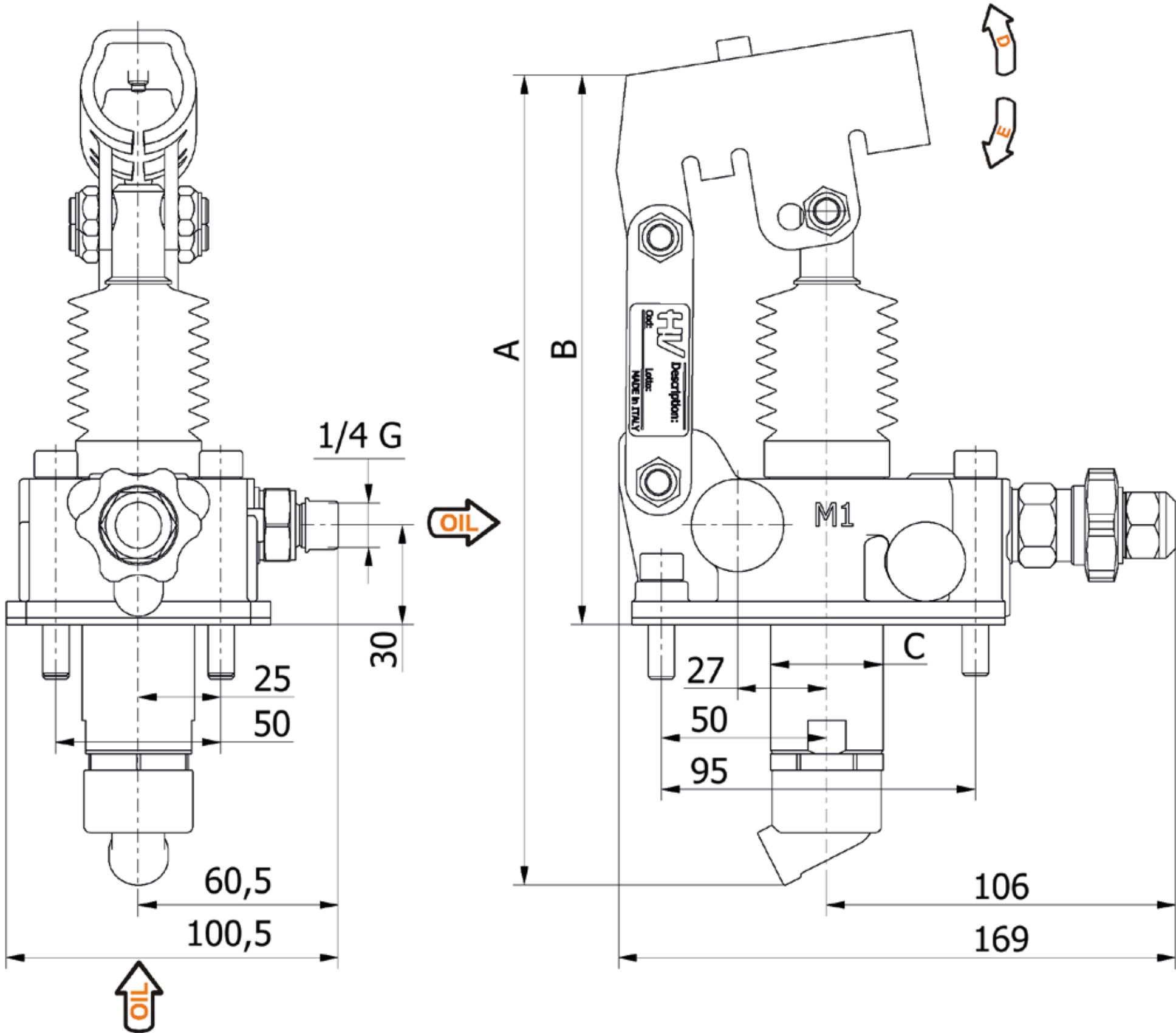
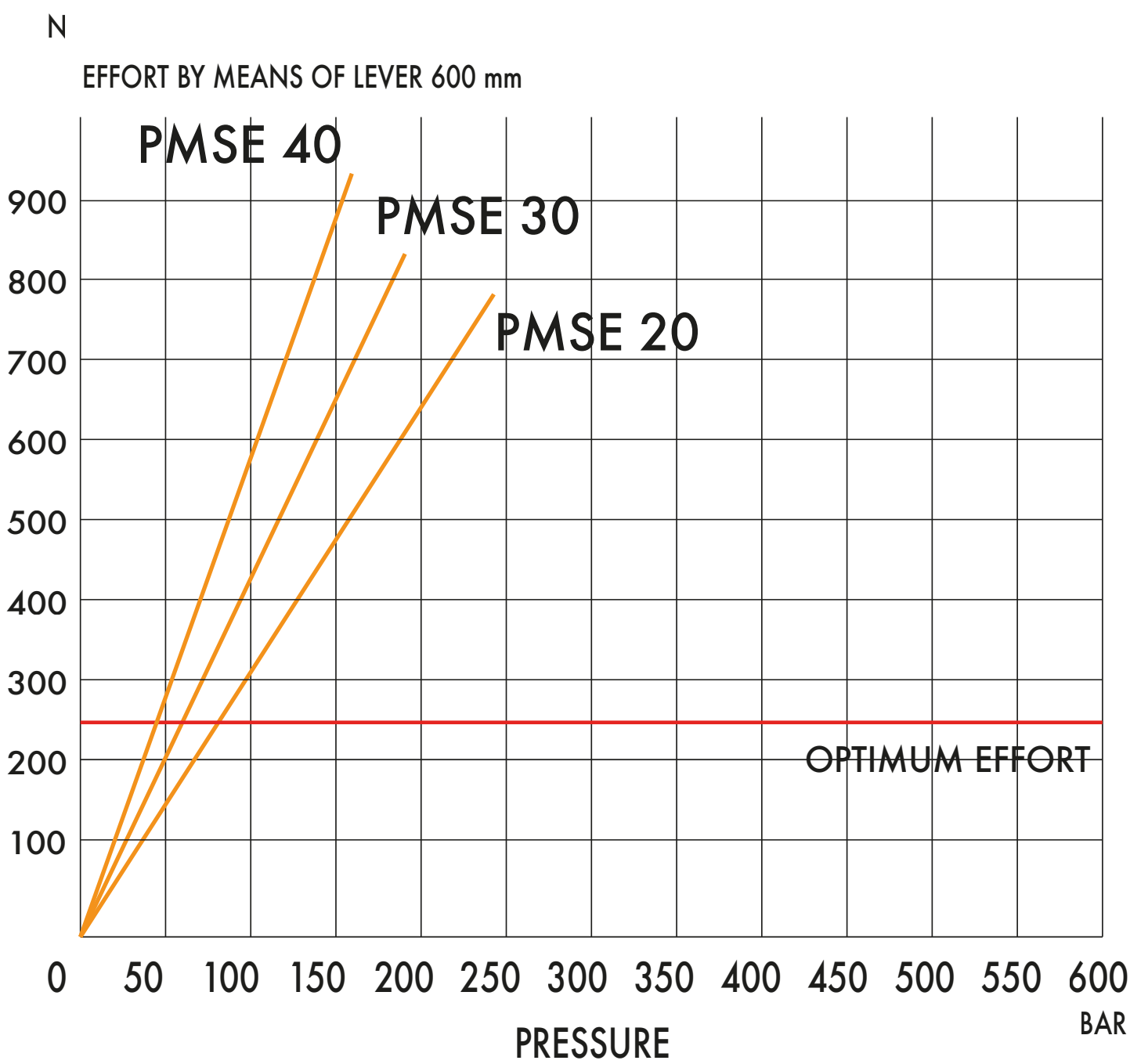
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40	252	167	40	38	26	40,290	40	160	3,300	6069.0043