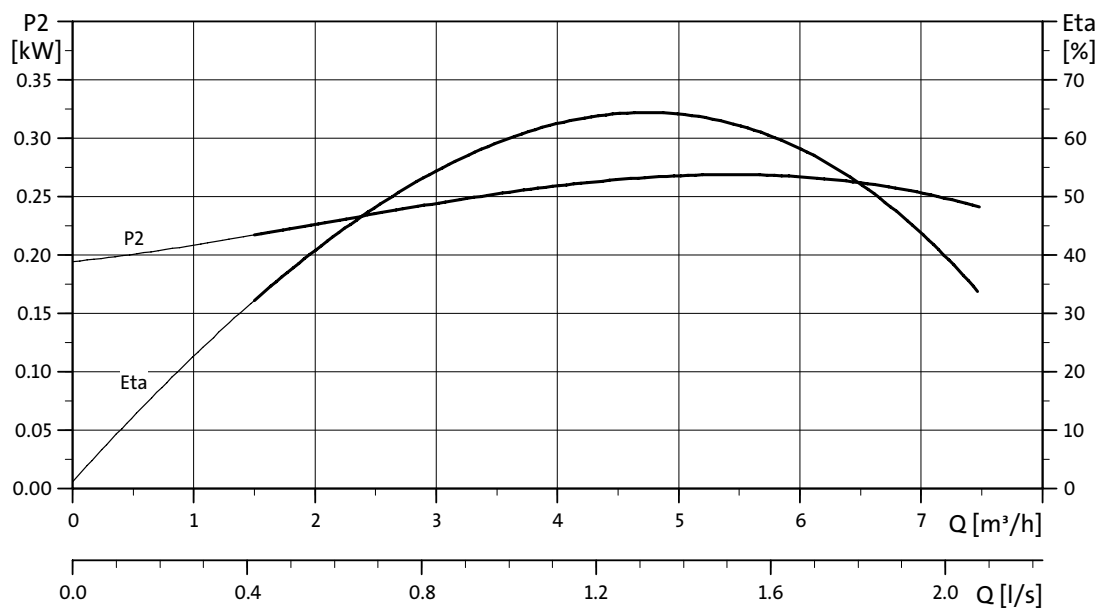
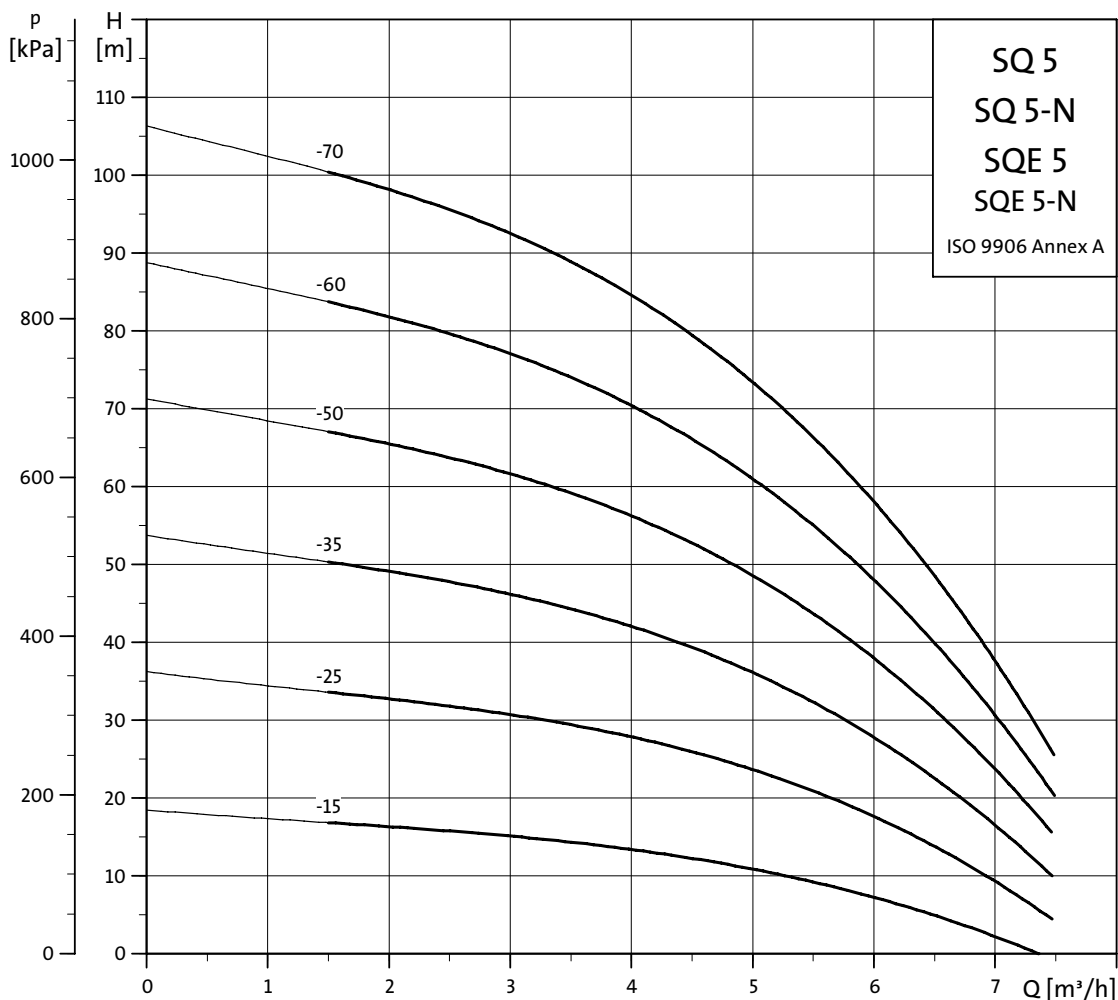
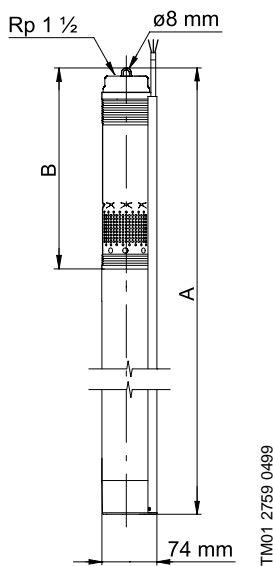


SQ 5, SQ 5-N, SQE 5, SQE 5-N



TM01 2695 4304

Dimensions and weights



Pump type	Number of stages	Motor Type	Motor Output power (P ₂) [kW]	Dimensions [mm]		Net weight [kg]*	Shipping volume [m ³]*
				A	B		
SQ 5-15 (-N)	1	MS 3 (-NE)	0.70	743	265	4.7	0.0092
SQE 5-15 (-N)		MSE 3 (-NE)					
SQ 5-25 (-N)	2	MS 3 (-NE)	0.70	743	265	4.8	0.0092
SQE 5-25 (-N)		MSE 3 (-NE)					
SQ 5-35 (-N)	3	MS 3 (-NE)	1.15	824	346	5.5	0.0100
SQE 5-35 (-N)		MSE 3 (-NE)					
SQ 5-50 (-N)	4	MS 3 (-NE)	1.68	860	346	6.1	0.0104
SQE 5-50 (-N)		MSE 3 (-NE)					
SQ 5-60 (-N)	5	MS 3 (-NE)	1.68	941	427	6.4	0.0113
SQE 5-60 (-N)		MSE 3 (-NE)					
SQ 5-70 (-N)	6	MS 3 (-NE)	1.85	941	427	6.4	0.0113
SQE 5-70 (-N)		MSE 3 (-NE)					

* Including pump, motor, 1.5 m cable and cable guard.

Electrical data

1 x 200-240 V, 50/60 Hz

Pump type	Motor type	Input power, motor (P ₁) [kW]	Output power, motor (P ₂) [kW]	Required input power, pump [kW]	Rated current I _{1/1} [A]		Rated motor efficiency (η) [%]
					230 V	200 V	
SQ 5-15 (-N)	MS 3 (-NE)	0.53	0.70	0.33	2.3	2.7	70
SQE 5-15 (-N)	MSE 3 (-NE)						
SQ 5-25 (-N)	MS 3 (-NE)	0.92	0.70	0.63	3.9	4.7	70
SQE 5-25 (-N)	MSE 3 (-NE)						
SQ 5-35 (-N)	MS 3 (-NE)	1.29	1.15	0.92	5.6	6.5	70
SQE 5-35 (-N)	MSE 3 (-NE)						
SQ 5-50 (-N)	MS 3 (-NE)	1.70	1.68	1.22	7.3	8.7	74
SQE 5-50 (-N)	MSE 3 (-NE)						
SQ 5-60 (-N)	MS 3 (-NE)	2.08	1.68	1.51	8.9	10.6	74
SQE 5-60 (-N)	MSE 3 (-NE)						
SQ 5-70 (-N)	MS 3 (-NE)	2.43	1.85	1.81	10.7	12.0	74
SQE 5-70 (-N)	MSE 3 (-NE)						