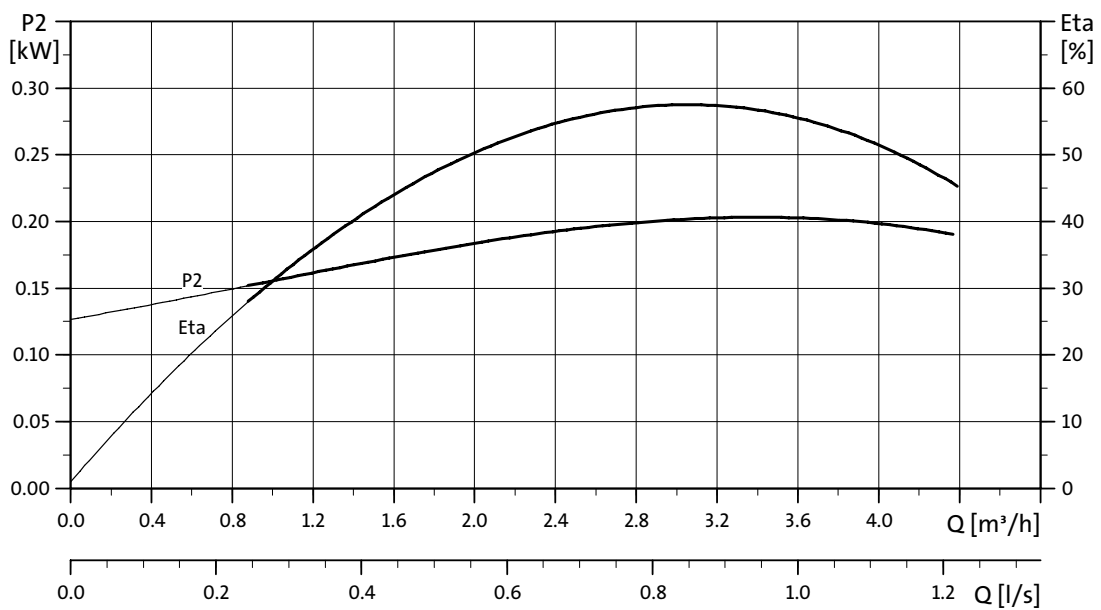
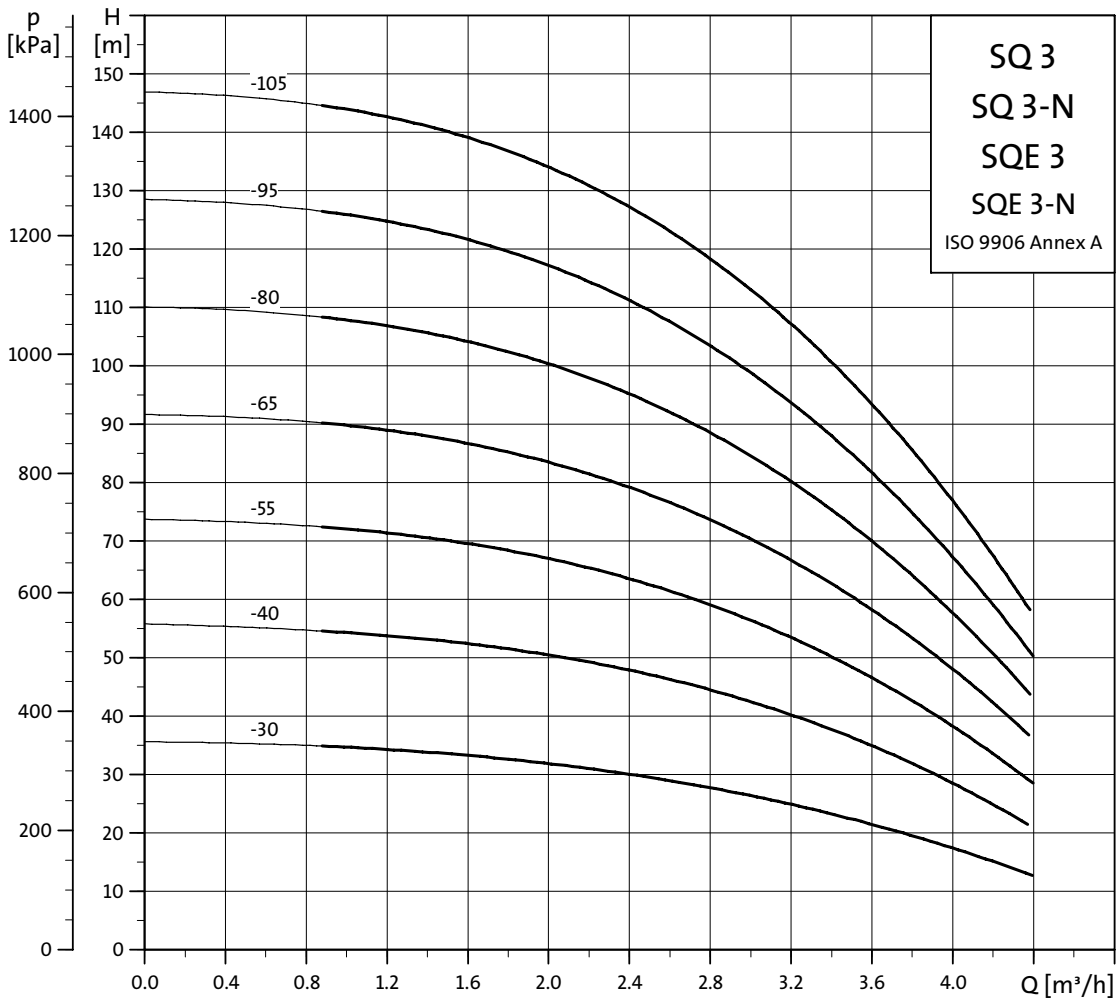
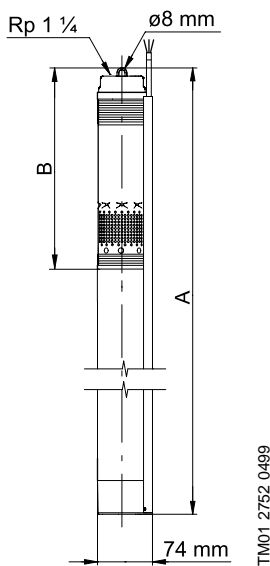


SQ 3, SQ 3-N, SQE 3, SQE 3-N



TM01 2694 4304

Dimensions and weights



Pump type	Number of stages	Motor		Dimensions [mm]		Net weight [kg]*	Shipping volume [m ³]*
		Type	Output power (P ₂) [kW]	A	B		
SQ 3-30 (-N)	2	MS 3 (-NE)	0.70	741	265	4.8	0.0092
SQE 3-30 (-N)		MSE 3 (-NE)					
SQ 3-40 (-N)	3	MS 3 (-NE)	0.70	741	265	4.8	0.0092
SQE 3-40 (-N)		MSE 3 (-NE)					
SQ 3-55 (-N)	4	MS 3 (-NE)	1.15	768	292	5.4	0.0094
SQE 3-55 (-N)		MSE 3 (-NE)					
SQ 3-65 (-N)	5	MS 3 (-NE)	1.15	825	346	6.1	0.0100
SQE 3-65 (-N)		MSE 3 (-NE)					
SQ 3-80 (-N)	6	MS 3 (-NE)	1.68	861	346	6.3	0.0104
SQE 3-80 (-N)		MSE 3 (-NE)					
SQ 3-95 (-N)	7	MS 3 (-NE)	1.68	888	373	6.4	0.0107
SQE 3-95 (-N)		MSE 3 (-NE)					
SQ 3-105 (-N)	8	MS 3 (-NE)	1.85	942	427	6.5	0.0113
SQE 3-105 (-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 3-30 (-N)	MS 3 (-NE)	0.70	0.70	0.46	3.0	3.6	70
SQE 3-30 (-N)	MSE 3 (-NE)						
SQ 3-40 (-N)	MS 3 (-NE)	0.99	0.70	0.68	4.2	5.1	70
SQE 3-40 (-N)	MSE 3 (-NE)						
SQ 3-55 (-N)	MS 3 (-NE)	1.25	1.15	0.89	5.4	6.3	73
SQE 3-55 (-N)	MSE 3 (-NE)						
SQ 3-65 (-N)	MS 3 (-NE)	1.52	1.15	1.10	6.7	7.8	73
SQE 3-65 (-N)	MSE 3 (-NE)						
SQ 3-80 (-N)	MS 3 (-NE)	1.82	1.68	1.31	7.8	9.3	74
SQE 3-80 (-N)	MSE 3 (-NE)						
SQ 3-95 (-N)	MS 3 (-NE)	2.09	1.68	1.52	9.0	10.7	74
SQE 3-95 (-N)	MSE 3 (-NE)						
SQ 3-105 (-N)	MS 3 (-NE)	2.33	1.85	1.74	10.3	11.7	74
SQE 3-105 (-N)	MSE 3 (-NE)						