



For leak-free and swarf-free tapping up to 10 bar (gas) or 16 bar (water). Integrated drill with solid upper and lower stop, incl. integrated torque limiter for protection against overcharge. A complete tool-free mounting of the saddle because of the new and innovative fast clamping system. With exposed heating element for optimal heat transfer. End plug with internal O-Ring seal. Optional protection against any access with fusion of the FRIALEN cap K d 50. Only one hexagonal wrench key with wrench size 17 (FWSS) for tapping all dimensions and for installing the end plug (see Product Range FRIATOOLS). Length of the outlet spigots dimensioned for two fusion operations.



PE 100 SDR 11

Maximum working pressure 16 bar (water)/10 bar (gas)



d_1	d_2	Order Ref.	Stock-status	BX	PU	d_3	Drilling $\varnothing d_a$	L	Weight kg/each
40	20	612630	1	30	240	50	25	120	0.370
40	25	616473	1	30	240	50	25	120	0.380
40	32	616474	1	30	240	50	25	120	0.385
50	20	616475	1	28	224	50	25	120	0.385
50	25	612702	1	28	224	50	25	120	0.390
50	32	615080	1	28	224	50	25	120	0.400
63	20	612631	1	20	160	50	25	130	0.450
63	25	612633	1	20	160	50	25	130	0.460
63	32	612632	1	20	160	50	25	130	0.465
63	40	616472①	1	16	128	50	30	160	0.855
63	63	616334	1	16	128	50	30	160	0.635
75	32	616482	1	24	192	50	25	130	0.485
90	20	616483	1	14	112	50	30	160	0.600
90	25	616484	1	14	112	50	30	160	0.610
90	32	612634	1	14	112	50	30	160	0.615
90	40	615656①	1	14	112	50	30	160	0.950
90	50	616476①	1	14	112	50	30	160	0.960
90	63	612701	1	14	112	50	30	160	0.730
110	20	616487	1	14	112	50	30	160	0.620
110	25	616488	1	14	112	50	30	160	0.625
110	32	612637	1	14	112	50	30	160	0.630
110	40	615662①	1	14	112	50	30	160	1.000
110	50	616477①	1	14	112	50	30	160	1.010
110	63	612624	1	14	112	50	30	160	0.780
125	20	616491	1	12	96	50	30	160	0.650
125	25	616492	1	12	96	50	30	160	0.655
125	32	612649	1	12	96	50	30	160	0.670
125	40	615668①	1	12	96	50	30	160	1.020
125	50	616478①	1	12	96	50	30	160	1.030
125	63	612309	1	12	96	50	30	160	0.800
140	32	616495	1	12	96	50	30	160	0.700
140	63	616496	1	12	96	50	30	160	0.830
160	20	616497	1	10	80	50	30	160	0.730
160	25	616498	1	10	80	50	30	160	0.735
160	32	612641	1	10	80	50	30	160	0.745
160	40	615675①	1	10	80	50	30	160	1.095
160	50	616480①	1	10	80	50	30	160	1.105
160	63	612650	1	10	80	50	30	160	0.875