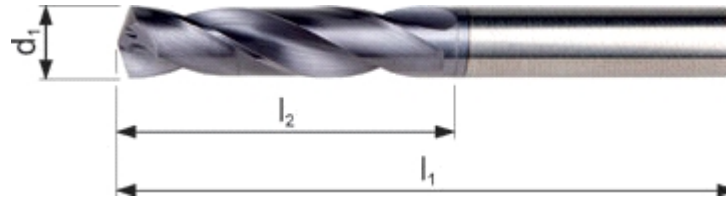


R457

Force-X Drill Oil Feed 3XD



d ₁ R̄ "/Nr.	d ₁ R̄m ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ R̄h ₆ mm	e-code	USD
	3.00	0.1181	20	62	36	6	R4573.0	72.70
	3.10	0.1220	20	62	36	6	R4573.1	72.70
1/8	3.18	0.1250	20	62	36	6	R4571/8	72.70
	3.20	0.1260	20	62	36	6	R4573.2	72.70
30	3.26	0.1283	20	62	36	6	R457N30	72.70
	3.30	0.1299	20	62	36	6	R4573.3	72.70
	3.40	0.1339	20	62	36	6	R4573.4	72.70
29	3.45	0.1360	20	62	36	6	R457N29	72.70
	3.50	0.1378	20	62	36	6	R4573.5	72.70
28	3.57	0.1406	20	62	36	6	R457N28	72.70
9/64	3.57	0.1406	20	62	36	6	R4579/64	72.70
	3.60	0.1417	20	62	36	6	R4573.6	72.70
27	3.66	0.1441	20	62	36	6	R457N27	72.70
	3.70	0.1457	20	62	36	6	R4573.7	72.70
26	3.73	0.1469	24	66	36	6	R457N26	72.70
25	3.80	0.1496	24	66	36	6	R457N25	72.70
	3.80	0.1496	24	66	36	6	R4573.8	72.70
24	3.86	0.1520	24	66	36	6	R457N24	72.70
	3.90	0.1535	24	66	36	6	R4573.9	72.70
23	3.91	0.1539	24	66	36	6	R457N23	72.70
5/32	3.97	0.1563	24	66	36	6	R4575/32	72.70
22	3.99	0.1571	24	66	36	6	R457N22	72.70
	4.00	0.1575	24	66	36	6	R4574.0	72.70
21	4.04	0.1591	24	66	36	6	R457N21	80.00
	4.05	0.1594	24	66	36	6	R4574.05	80.00
20	4.09	0.1610	24	66	36	6	R457N20	80.00
	4.10	0.1614	24	66	36	6	R4574.1	80.00
	4.20	0.1654	24	66	36	6	R4574.2	80.00
19	4.22	0.1661	24	66	36	6	R457N19	80.00

d ₁ R "/Nr.	d ₁ Rm ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ Rh ₆ mm	e-code	USD
	4.30	0.1693	24	66	36	6	R4574.3	80.00
18	4.31	0.1697	24	66	36	6	R457N18	80.00
11/64	4.37	0.1719	24	66	36	6	R45711/64	80.00
17	4.39	0.1728	24	66	36	6	R457N17	80.00
	4.40	0.1732	24	66	36	6	R4574.4	80.00
	4.50	0.1772	24	66	36	6	R4574.5	80.00
16	4.50	0.1772	24	66	36	6	R457N16	80.00
15	4.57	0.1799	24	66	36	6	R457N15	80.00
	4.60	0.1811	24	66	36	6	R4574.6	80.00
14	4.62	0.1819	24	66	36	6	R457N14	80.00
13	4.70	0.1850	24	66	36	6	R457N13	80.00
	4.70	0.1850	24	66	36	6	R4574.7	80.00
3/16	4.76	0.1875	28	66	36	6	R4573/16	80.00
	4.80	0.1890	28	66	36	6	R4574.8	80.00
12	4.80	0.1890	28	66	36	6	R457N12	80.00
11	4.85	0.1909	28	66	36	6	R457N11	80.00
	4.90	0.1929	28	66	36	6	R4574.9	80.00
10	4.92	0.1937	28	66	36	6	R457N10	80.00
9	4.98	0.1961	28	66	36	6	R457N9	80.00
	5.00	0.1969	28	66	36	6	R4575.0	80.00
	5.05	0.1988	28	66	36	6	R4575.05	80.00
8	5.06	0.1992	28	66	36	6	R457N8	80.00
	5.10	0.2008	28	66	36	6	R4575.1	80.00
7	5.11	0.2010	28	66	36	6	R457N7	80.00
13/64	5.16	0.2031	28	66	36	6	R45713/64	80.00
6	5.18	0.2039	28	66	36	6	R457N6	80.00
	5.20	0.2047	28	66	36	6	R4575.2	80.00
5	5.22	0.2055	28	66	36	6	R457N5	80.00
	5.30	0.2087	28	66	36	6	R4575.3	80.00
4	5.31	0.2091	28	66	36	6	R457N4	80.00
	5.40	0.2126	28	66	36	6	R4575.4	80.00
3	5.41	0.2130	28	66	36	6	R457N3	80.00
	5.50	0.2165	28	66	36	6	R4575.5	80.00
7/32	5.56	0.2188	28	66	36	6	R4577/32	80.00
	5.60	0.2205	28	66	36	6	R4575.6	80.00
2	5.61	0.2209	28	66	36	6	R457N2	80.00
	5.70	0.2244	28	66	36	6	R4575.7	80.00
1	5.79	0.2280	28	66	36	6	R457N1	80.00
	5.80	0.2283	28	66	36	6	R4575.8	80.00
	5.90	0.2323	28	66	36	6	R4575.9	80.00
A	5.94	0.2339	28	66	36	6	R457A	80.00
15/64	5.95	0.2344	28	66	36	6	R45715/64	80.00
	6.00	0.2362	28	66	36	6	R4576.0	80.00
B	6.05	0.2380	34	79	36	8	R457B	94.10
	6.05	0.2382	34	79	36	8	R4576.05	94.10
	6.10	0.2402	34	79	36	8	R4576.1	94.10

d ₁ R "/Nr.	d ₁ R _{m7} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ R _{h6} mm	e-code	USD
C	6.15	0.2421	34	79	36	8	R457C	94.10
	6.20	0.2441	34	79	36	8	R4576.2	94.10
D	6.25	0.2461	34	79	36	8	R457D	94.10
	6.30	0.2480	34	79	36	8	R4576.3	94.10
1/4	6.35	0.2500	34	79	36	8	R4571/4	94.10
E	6.35	0.2500	34	79	36	8	R457E	94.10
	6.40	0.2520	34	79	36	8	R4576.4	94.10
	6.50	0.2559	34	79	36	8	R4576.5	94.10
F	6.53	0.2571	34	79	36	8	R457F	94.10
	6.60	0.2598	34	79	36	8	R4576.6	94.10
G	6.63	0.2610	34	79	36	8	R457G	94.10
	6.70	0.2638	34	79	36	8	R4576.7	94.10
17/64	6.75	0.2656	34	79	36	8	R45717/64	94.10
H	6.76	0.2661	34	79	36	8	R457H	94.10
	6.80	0.2677	34	79	36	8	R4576.8	94.10
	6.90	0.2717	34	79	36	8	R4576.9	94.10
I	6.91	0.2720	34	79	36	8	R457I	94.10
	7.00	0.2756	34	79	36	8	R4577.0	94.10
J	7.04	0.2772	41	79	36	8	R457J	94.10
	7.10	0.2795	41	79	36	8	R4577.1	94.10
K	7.14	0.2811	41	79	36	8	R457K	94.10
9/32	7.14	0.2813	41	79	36	8	R4579/32	94.10
	7.20	0.2835	41	79	36	8	R4577.2	94.10
	7.30	0.2874	41	79	36	8	R4577.3	94.10
L	7.37	0.2902	41	79	36	8	R457L	94.10
	7.40	0.2913	41	79	36	8	R4577.4	94.10
M	7.49	0.2949	41	79	36	8	R457M	94.10
	7.50	0.2953	41	79	36	8	R4577.5	94.10
19/64	7.54	0.2969	41	79	36	8	R45719/64	94.10
	7.60	0.2992	41	79	36	8	R4577.6	94.10
N	7.67	0.3020	41	79	36	8	R457N	94.10
	7.70	0.3031	41	79	36	8	R4577.7	94.10
	7.80	0.3071	41	79	36	8	R4577.8	94.10
	7.90	0.3110	41	79	36	8	R4577.9	94.10
5/16	7.94	0.3125	41	79	36	8	R4575/16	94.10
	8.00	0.3150	41	79	36	8	R4578.0	94.10
O	8.03	0.3161	47	89	40	10	R457O	113.00
	8.05	0.3169	47	89	40	10	R4578.05	113.00
	8.10	0.3189	47	89	40	10	R4578.1	113.00
	8.20	0.3228	47	89	40	10	R4578.2	113.00
P	8.20	0.3228	47	89	40	10	R457P	113.00
	8.30	0.3268	47	89	40	10	R4578.3	113.00
21/64	8.33	0.3281	47	89	40	10	R45721/64	113.00
	8.40	0.3307	47	89	40	10	R4578.4	113.00
Q	8.43	0.3319	47	89	40	10	R457Q	113.00
	8.50	0.3346	47	89	40	10	R4578.5	113.00

d ₁ R "/Nr.	d ₁ Rm ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ Rh ₆ mm	e-code	USD
	8.60	0.3386	47	89	40	10	R4578.6	113.00
R	8.61	0.3390	47	89	40	10	R457R	113.00
	8.70	0.3425	47	89	40	10	R4578.7	113.00
11/32	8.73	0.3438	47	89	40	10	R45711/32	113.00
	8.80	0.3465	47	89	40	10	R4578.8	113.00
S	8.84	0.3480	47	89	40	10	R457S	113.00
	8.90	0.3504	47	89	40	10	R4578.9	113.00
	9.00	0.3543	47	89	40	10	R4579.0	113.00
T	9.09	0.3579	47	89	40	10	R457T	113.00
	9.10	0.3583	47	89	40	10	R4579.1	113.00
23/64	9.13	0.3594	47	89	40	10	R45723/64	113.00
	9.20	0.3622	47	89	40	10	R4579.2	113.00
	9.30	0.3661	47	89	40	10	R4579.3	113.00
U	9.35	0.3681	47	89	40	10	R457U	113.00
	9.40	0.3701	47	89	40	10	R4579.4	113.00
	9.50	0.3740	47	89	40	10	R4579.5	113.00
3/8	9.53	0.3750	47	89	40	10	R4573/8	113.00
V	9.58	0.3772	47	89	40	10	R457V	113.00
	9.60	0.3780	47	89	40	10	R4579.6	113.00
	9.70	0.3819	47	89	40	10	R4579.7	113.00
	9.80	0.3858	47	89	40	10	R4579.8	113.00
W	9.80	0.3858	47	89	40	10	R457W	113.00
	9.90	0.3898	47	89	40	10	R4579.9	113.00
25/64	9.92	0.3906	47	89	40	10	R45725/64	113.00
	10.00	0.3937	47	89	40	10	R45710.0	113.00
	10.05	0.3957	55	102	45	12	R45710.05	156.00
X	10.08	0.3969	55	102	45	12	R457X	156.00
	10.10	0.3976	55	102	45	12	R45710.1	156.00
	10.20	0.4016	55	102	45	12	R45710.2	156.00
Y	10.26	0.4039	55	102	45	12	R457Y	156.00
	10.30	0.4055	55	102	45	12	R45710.3	156.00
13/32	10.32	0.4063	55	102	45	12	R45713/32	156.00
	10.40	0.4094	55	102	45	12	R45710.4	156.00
Z	10.49	0.4130	55	102	45	12	R457Z	156.00
	10.50	0.4134	55	102	45	12	R45710.5	156.00
	10.60	0.4173	55	102	45	12	R45710.6	156.00
27/64	10.72	0.4219	55	102	45	12	R45727/64	156.00
	10.80	0.4252	55	102	45	12	R45710.8	156.00
	11.00	0.4331	55	102	45	12	R45711.0	156.00
7/16	11.11	0.4375	55	102	45	12	R4577/16	156.00
	11.20	0.4409	55	102	45	12	R45711.2	156.00
	11.30	0.4449	55	102	45	12	R45711.3	156.00
	11.40	0.4488	55	102	45	12	R45711.4	156.00
	11.50	0.4528	55	102	45	12	R45711.5	156.00
29/64	11.51	0.4531	55	102	45	12	R45729/64	156.00
	11.60	0.4567	55	102	45	12	R45711.6	156.00

d ₁ R "/Nr.	d ₁ R _{m7} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ R _{h6} mm	e-code	USD
	11.80	0.4646	55	102	45	12	R45711.8	156.00
15/32	11.91	0.4688	55	102	45	12	R45715/32	156.00
	12.00	0.4724	55	102	45	12	R45712.0	156.00
	12.05	0.4744	60	107	45	14	R45712.05	199.00
	12.10	0.4764	60	107	45	14	R45712.1	199.00
	12.20	0.4803	60	107	45	14	R45712.2	199.00
31/64	12.30	0.4844	60	107	45	14	R45731/64	199.00
	12.50	0.4921	60	107	45	14	R45712.5	199.00
	12.70	0.5000	60	107	45	14	R45712.7	199.00
1/2	12.70	0.5000	60	107	45	14	R4571/2	199.00
	12.80	0.5039	60	107	45	14	R45712.8	199.00
	13.00	0.5118	60	107	45	14	R45713.0	199.00
33/64	13.10	0.5156	60	107	45	14	R45733/64	199.00
	13.30	0.5236	60	107	45	14	R45713.3	199.00
17/32	13.49	0.5313	60	107	45	14	R45717/32	199.00
	13.50	0.5315	60	107	45	14	R45713.5	199.00
	13.80	0.5433	60	107	45	14	R45713.8	199.00
35/64	13.89	0.5469	60	107	45	14	R45735/64	199.00
	14.00	0.5512	60	107	45	14	R45714.0	199.00
	14.25	0.5610	65	115	48	16	R45714.25	284.00
9/16	14.29	0.5625	65	115	48	16	R4579/16	284.00
	14.50	0.5709	65	115	48	16	R45714.5	284.00
37/64	14.68	0.5781	65	115	48	16	R45737/64	284.00
	14.80	0.5827	65	115	48	16	R45714.8	284.00
	15.00	0.5906	65	115	48	16	R45715.0	284.00
19/32	15.08	0.5938	65	115	48	16	R45719/32	284.00
	15.10	0.5945	65	115	48	16	R45715.1	284.00
	15.30	0.6024	65	115	48	16	R45715.3	284.00
39/64	15.48	0.6094	65	115	48	16	R45739/64	284.00
	15.50	0.6102	65	115	48	16	R45715.5	284.00
	15.80	0.6220	65	115	48	16	R45715.8	284.00
5/8	15.88	0.6250	65	115	48	16	R4575/8	284.00
	16.00	0.6299	65	115	48	16	R45716.0	284.00
41/64	16.27	0.6406	73	123	48	18	R45741/64	378.00
	16.50	0.6496	73	123	48	18	R45716.5	378.00
21/32	16.67	0.6563	73	123	48	18	R45721/32	378.00
	17.00	0.6693	73	123	48	18	R45717.0	378.00
43/64	17.07	0.6720	73	123	48	18	R45743/64	378.00
11/16	17.46	0.6874	73	123	48	18	R45711/16	378.00
	17.50	0.6890	73	123	48	18	R45717.5	378.00
45/64	17.86	0.7031	73	123	48	18	R45745/64	378.00
	18.00	0.7087	73	123	48	18	R45718.0	378.00
23/32	18.26	0.7189	79	131	50	20	R45723/32	464.00
	18.50	0.7283	79	131	50	20	R45718.5	464.00
47/64	18.65	0.7343	79	131	50	20	R45747/64	464.00
	18.80	0.7402	79	131	50	20	R45718.8	464.00

d ₁ R "/Nr.	d ₁ Rm ₇ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	l ₃ mm	d ₂ Rh ₆ mm	e-code	USD
	19.00	0.7480	79	131	50	20	R45719.0	464.00
3/4	19.05	0.7500	79	131	50	20	R4573/4	464.00
	19.50	0.7677	79	131	50	20	R45719.5	464.00
	19.80	0.7795	79	131	50	20	R45719.8	464.00
	20.00	0.7874	79	131	50	20	R45720.0	464.00