

RAZOR[®]
PERFORATING

**BIGGER OR DEEPER
SIMPLY
BETTER**



GEODynamics[®]
Engineered Perforating Solutions



RAZOR[®]

PERFORATING

Industry-leading shaped charge performance =
 Better connection to the reservoir =
BETTER WELL PERFORMANCE

This performance is achieved by combining cutting edge designs,
 state of the art production processes, and rigorous quality control.

INDUSTRY LEADING PERFORMANCE

DEEP PENETRATING

SYSTEM SIZE	PRODUCT NAME	PART NUMBER	SHOT DENSITY	PHASING	EXPLOSIVE LOAD	CASING SIZE	ENTRANCE HOLE	PENETRATION
inches			per foot	degrees	grams Explosive	inches	inches	inches Test
1 9/16	1503 RAZOR [®] XDP	EC1-15A0322	4	0 / 60 / 90	3.2 HMX	2 7/8	.19	13.09 API RP 43
1 3/4	1705 RAZOR [®] XDP	EC1-17A0522	4D / 6F	0 / 60 / 90	5.1 HMX	4 1/2	.26	21.63 API RP 43
2	2007 RAZOR [®] XDP	EC1-20A0722	6	0 / 60 / 90	6.8 HMX	2 7/8	.25	22.30 API RP 19B
2 3/8	2311 RAZOR [®]	EC2-23A1122	6	60	11.0 HMX	3 1/2	.31	32 QC
2 1/2	2511 RAZOR [®] XDP	EC1-25A1122	6	60	11.5 HMX	3 1/2	.32	31.10 API RP 19B
2 3/4	2715 RAZOR [®] XDP	EC2-27A1522	6	60	15.0 HMX	4 1/2	.39	37.45 API RP 43
2 7/8	2715 RAZOR [®] XDP	EC2-27A1522	6	60	15.0 HMX	4 1/2	.34	35.10 API RP 19B
2 7/8	2818 RAZOR [®] XDP	EC2-28A1822	6	60	18.0 HMX	4 1/2	.45	40 QC
3 1/8	3319 RAZOR [®] XDP	EC2-33A1921	6	±30 LS / 60 / 180	19.0 RDX	4 1/2	.51	42.07 API RP 43
3 1/8	3323 RAZOR [®] XDP	EC2-33A2322	6	±30 LS / 60 / 180	22.7 HMX	4 1/2	.42	39.02 API RP 43
3 3/8	3323 RAZOR [®] XDP	EC2-33A2322	6	±30 LS / 60 / 180	22.7 HMX	4 1/2	.45	46.32 API RP 43
3 3/8	3325 RAZOR [®] XDP	EC2-33B2522	6	±30 LS / 60 / 180	25 HMX	4 1/2	.53	47.30 API RP 19B
4	3325 RAZOR [®] XDP	EC2-33B2522	6	60	25 HMX	5 1/2	.47	46.11 API RP 43
4	4039 RAZOR [®] XDP	EC2-40A3922	4	60 / 90	39 HMX	5 1/2	.39	53 API RP 19B
4 1/2	4039 RAZOR [®] XDP	EC2-40A3922	5	60	39 HMX	7	.44	62.90 API RP 19B
4 1/2	3323 RAZOR [®] XDP	EC2-33A2322	12	135-45	22.7 HMX	7	.38	34.90 API RP 19B
7	4039 RAZOR [®] XDP	EC1-40A3922	12	135-45	39 HMX	9 5/8	.41	53.60 QC

BIG HOLE

SYSTEM SIZE	PRODUCT NAME	PART NUMBER	SHOT DENSITY	PHASING	EXPLOSIVE LOAD	CASING SIZE	ENTRANCE HOLE	PENETRATION
inches			per foot	degrees	grams Explosive	inches	inches	inches Test
3 1/8	3112 RAZOR [®] SBH	EC2-31B1231	12	135-45	12 RDX	5	.70	5.23 API RP 43
3 3/8	3112 RAZOR [®] SBH	EC2-31B1231	12	135-45	12 RDX	5 1/2	.71	4.6 API RP 43
4 5/8	4626 RAZOR [®] SBH TL LD	EC2-46A2631	16	140-20	26 RDX	7	.80	5.5 API RP 19B
4 5/8	4626 RAZOR [®] SBH TL LD	EC2-46A2631	16	140-20	26 RDX	7 3/4	.96	5.4 API RP 19B
5	5132 RAZOR [®] SBH TL LD	EC2-51A3231	16	140-20	32 RDX	7 5/8	1.04	6.7 API RP 19B
5 1/8	5132 RAZOR [®] SBH TL LD	EC2-51A3231	16	140-20	32 RDX	7 5/8	1.07	6.7 API RP 19B
7	7039 RAZOR [®] SBH TL LD	EC2-70C3931	15	140-20	39 RDX	9 5/8	1.24	7.08 API RP 43
7	7052 RAZOR [®] SBH TL LD	EC2-70C5231	15	140-20	52 RDX	9 5/8	1.39	6.5 API RP 19B

If you're ready for next-level performance,
Specify RAZOR[®] on Your Next Well Program

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