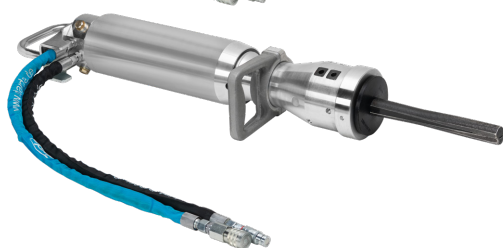


## Specifications | Splitters

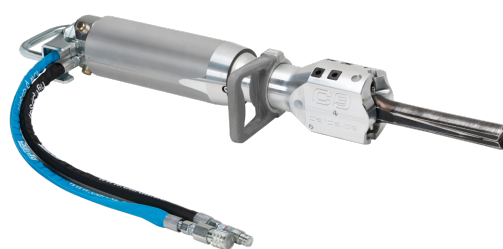
Type	Wedge set	Required drill hole diameter <sup>1</sup>		Minimum drill depth		Splitting distance		Splitting force, theoretical		Splitting force, effective		Weight <sup>3</sup>		Length Splitting Cylinder		Length wedge set	
		mm	in	mm	in	mm	in	kN/t	lbs	kN/t	lbs	kg	lbs	mm	in	mm	in
C2S	N	31 - 32	1.22-1.26	270	10.6	9	0.35	3490/355	783000	1913/195	430000	17	37	745	29	140	5.5
C4E	N	35 - 36	1.38-1.42	430	16.9	10	0.39	4524/461	1017000	2256/230	507000	21	46	995	39	250	9.8
C4E	WL	35 - 38	1.38-1.5	540	21.3	14	0.55	3267/333	734000	1864/190	419000	22	49	1145	45	400	15.7
C9	N	45 - 48	1.77-1.89	410	16.1	18-53 <sup>2</sup>	0.7-2.1 <sup>2</sup>	2995/305	672000	1962/200	441000	22	49	1020	40	230	9.1
C9	L	48 - 50	1.89-1.97	580	22.8	18-53 <sup>2</sup>	0.7-2.1 <sup>2</sup>	2995/305	672000	1962/200	441000	23	51	1190	47	400	15.7
C10S	N	41 - 43	1.61-1.69	630	24.8	18	0.7	4945/504	1111000	2550/260	573000	33	73	1400	55	230	9.1
C12	N	45 - 48	1.77-1.89	610	24	19-60 <sup>2</sup>	0.75-2.4 <sup>2</sup>	6061/618	1363000	3507/358	789000	31	68	1290	51	380	15
C12	L	45 - 48	1.77-1.89	680	26.8	15-44 <sup>2</sup>	0.6-1.7 <sup>2</sup>	8082/824	1817000	4048/413	911000	32	71	1360	54	450	17.7
C12	W	45 - 48	1.77-1.89	550	21.7	24-80 <sup>2</sup>	0.9-3.1 <sup>2</sup>	4849/494	1089000	3150/321	708000	31	68	1250	49	340	13.4

<sup>1</sup> Smallest diameter is most effective<sup>2</sup> With one enlarging counter wedge and one special enlarging counter wedge<sup>3</sup> Without hydraulic hoses

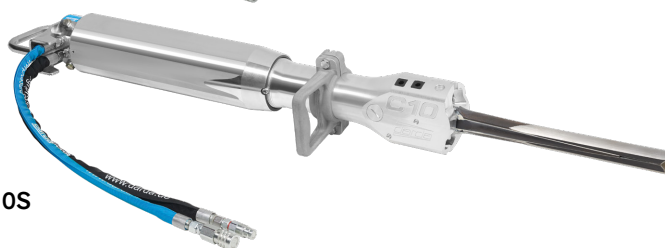
C2S



C4E



C9



C10S



C12

## Specifications | Hydraulic hoses

Type	Length <sup>1</sup>		Number of Splitters
	mm	ft	
S1	10	0.03	1
S1	20	0.07	1
S2	10	0.03	2
S2	20	0.07	2
S3	20	0.07	3

<sup>1</sup> Distance between Power Unit and Splitter

## Specifications | Enlarging counter wedges

Type	Enlarging counter wedges	Special enlarging counter wedges	Pressure shells	Enlarging feathers	Remote control
C2SN				●	●
C4EN				●	●
C4EWL					●
C9N	●	●	●		●
C9L	●	●			●
C10SN	●				●
C12N	●	●	●	●	●
C12L	●	●		●	●
C12W	●	●	●	●	●

● Highly suitable

## Specifications | Special Lubricant

Quantity/ container		
1 kg	Hazardous material	Non-hazardous material
18 kg	Hazardous material	Non-hazardous material