Special ⍁ 1/2" OGV® sockets

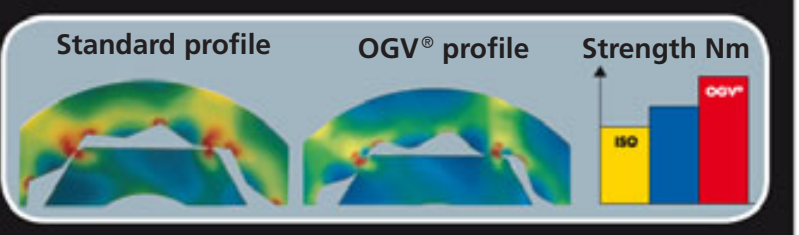
Facom OGV® profile

HIGHER TORQUE WITHOUT DAMAGING THE FASTENER !

The OGV® profile is achieved by a succession of curves instead of the flats found in conventional sockets®.

- ***More powerful tightening :***
  Larger contact area between socket and fastener minimises stress.
- ***Less wear :***
  Torque is transmitted through the fastener flats instead of the corners.
- ***Increased durability :***
  Stress concentration in the corners is eliminated.





Le TAG : pastilles pour douilles

- Immediately identify your sockets.
- 6- or 12 point sockets.

⇉ TAG

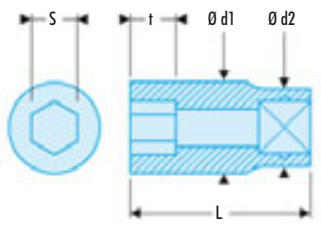


S 1/2" drive metric 6 and 12-point OGV® sockets

▷ Performance : to ISO 2725-1, DIN 3124, NF ISO 2725-1.

⇉ 6	⇉ 12	S mm	Ø d1 mm	Ø d2 mm	t mm	L mm	⍁ g
S.8H	S.8	8	13,1	22,8	6,5	36	48
S.9H	S.9	9	13,8	22,8	6,5	36	48
S.10H	S.10	10	15,3	22,8	7,8	36	48
S.11H	S.11	11	16,5	22,8	9,0	36	51
S.12H	S.12	12	17,8	22,8	9,5	36	52
S.13H	S.13	13	18,9	22,8	10,4	36	55
S.14H	S.14	14	20,2	22,8	10,5	36	57
S.15H	S.15	15	21,4	22,8	12,0	36	60
S.16H	S.16	16	22,6	21,6	12,0	36	57
S.17H	S.17	17	24,1	23,1	13,0	36	61
S.18H	S.18	18	25,5	23,4	13,0	36	68
S.19H	S.19	19	26,6	24,6	14,0	36	69
S.20H	S.20	20	27,4	25,4	14,0	36	71
S.21H	S.21	21	29,1	25,1	16,0	38	93
S.22H	S.22	22	30,4	26,4	16,5	38	101
S.23H	S.23	23	31,6	27,6	16,5	38	122
S.24H	S.24	24	32,7	28,7	16,5	38	130
S.25H	S.25	25	34,1	27,7	16,5	38	139
S.26H	S.26	26	35,4	29	16,5	38	149
S.27H	S.27	27	36,6	29,2	19,0	44	164
S.28H	S.28	28	37,9	30,5	20,0	44	175
S.29H	S.29	29	38,7	31,3	20,0	44	179
S.30H	S.30	30	40,4	33	20,0	44	201
S.31H	S.31	31	41,6	34,2	20,0	44	205
S.32H	S.32	32	42,6	35,1	20,0	44	215
S.34H	S.34	34	44,9	37,5	20,0	44	240



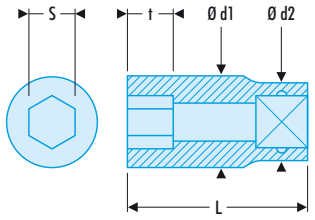


S 1/2" drive inch 6 and 12-point OGV® sockets

▷ Performance : to GGG.W.641E, ANSI B 107.1.

6	12	S "	Ø d1 mm	Ø d2 mm	t mm	L mm	g
S.3/8H	S.3/8	3/8	14,7	22,8	7,8	36	48
S.7/16H	S.7/16	7/16	16,5	22,8	9,0	36	51
S.1/2H	S.1/2	1/2	18,9	22,8	10,4	36	55
S.9/16H	S.9/16	9/16	20,2	22,8	10,5	36	58
S.19/32H	S.19/32	19/32	21,4	22,8	12,0	36	60
S.5/8H	S.5/8	5/8	22,6	21,6	12,0	36	65
S.21/32H	S.21/32	21/32	24,1	23,1	13,0	36	65
S.11/16H	S.11/16	11/16	24,6	22,6	13,0	36	71
S.3/4H	S.3/4	3/4	27	25	14,0	36	68
S.25/32H	S.25/32	25/32	27,9	25,9	14,0	36	72
S.13/16H	S.13/16	13/16	28,6	24,6	16,0	38	96
S.7/8H	S.7/8	7/8	30,4	26,4	16,5	38	99
S.15/16H	S.15/16	15/16	32,7	28,7	16,5	38	132
S.31/32H	S.31/32	31/32	34,1	27,7	16,5	38	142
S.1'H	S.1'	1	34,7	28,3	16,5	38	152
S.1'1/16H	S.1'1/16	1 1/16	36,6	29,2	19,0	44	164
S.1'1/8H	S1'1/8	1 1/8	38,7	31,3	20,0	44	182
S.1'3/16H	S.1'3/16	1 3/16	40,4	33	20,0	44	201
S.1'1/4H	S.1'1/4	1 1/4	42,5	35,1	20,0	44	229



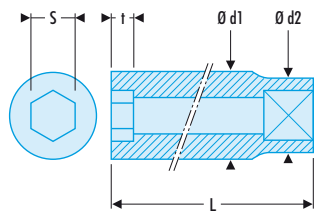


S.LA 1/2" drive long-reach metric 6 and 12-point OGV® sockets

▷ Performance : to ISO 2725-1, DIN 3124, NF ISO 2725-1.

6	12	S mm	Ø d1 mm	Ø d2 mm	t mm	L mm	g
S.12HLA	S.12LA	12	17,8	21	12	77	105
S.13HLA	S.13LA	13	19,0	21,8	12	77	115
S.14HLA	S.14LA	14	20,3	21,8	15	77	120
S.15HLA	S.15LA	15	21,5	21,8	15	77	125
S.16HLA	S.16LA	16	22,8	22,0	15	77	128
S.17HLA	S.17LA	17	24	23,0	15	77	140
S.18HLA	S.18LA	18	25	24,0	18	77	160
S.19HLA	S.19LA	19	26,5	25,0	18	77	160
S.21HLA	S.21LA	21	29,0	27,0	18	77	200
S.22HLA	S.22LA	22	30,0	28,0	21	77	215
S.23HLA	S.23LA	23	31,5	29,0	21	77	232
S.24HLA	S.24LA	24	32,8	30,0	24	77	255
S.26HLA	S.26LA	26	35,0	32,0	24	77	280
S.27HLA	S.27LA	27	36,5	33,0	27	77	310
S.28HLA	S.28LA	28	37,8	34,0	27	77	330
S.29HLA	S.29LA	29	39,0	35,0	27	77	355
S.30HLA	S.30LA	30	40,0	36,0	30	77	355
S.32HLA	S.32LA	32	42,8	38,0	33	77	408





S.LA 1/2" long-reach inch 12-point OGV® sockets

▷ Performance : to GGG. W.641E, ANSI B 107.1, ASME B 107.1.

12	S "	Ø d1 mm	Ø d2 mm	t mm	L mm	g
S.1/2LA	1/2	19,0	22,3	8,1	82,2	135
S.9/16LA	9/16	20,6	22,3	9,6	82,2	138
S.5/8LA	5/8	22,3	22,3	10,9	82,2	150
S.11/16LA	11/16	24,4	24,4	10,9	82,2	160
S.3/4LA	3/4	26,9	26,9	12,4	82,2	165
S.13/16LA	13/16	28,7	28,7	12,9	82,2	175
S.7/8LA	7/8	30,2	30,2	14,0	82,2	200
S.15/16LA	15/16	31,7	31,7	15,0	82,2	225
S.1'LA	1	33,3	33,3	15,2	82,2	255
S.1'1/16LA	1 1/16	36,5	36,5	16,0	82,2	320
S.1'1/8LA	1 1/8	38,1	38,1	16,7	82,2	350
S.1'1/4LA	1 1/4	42,9	42,9	16,7	82,2	430



