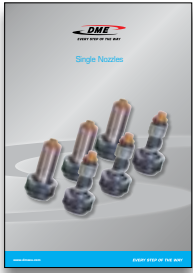




## Single Nozzles







## 200 Series

Polimax - Single nozzles .....	4
Policosmetic - Single nozzles .....	8

## 500 Series

Polimax - Single nozzles .....	12
Policosmetic - Single nozzles .....	16

## 800 Series

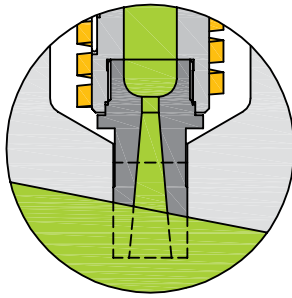
Polimax - Single nozzles .....	18
Policosmetic - Single nozzles .....	25

## 1000 Series

Polimax - Single nozzles .....	27
Policosmetic - Single nozzles .....	34



Sprue Gate

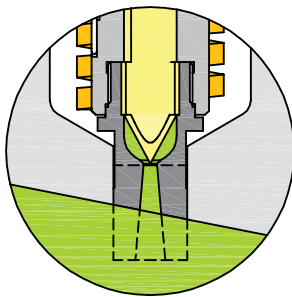


Nozzle shot weight capacity in grams (max. gate diameter)

25 series	50 series	200 series	500 series	800 series	1000 series	MFI
-	-	800	1400	2000	3000	High
-	-	400	700	1000	1500	Medium
-	-	200	300	450	1000	Low

Provides low resistance to flow and produces excellent flow rate, it is mostly appropriate for resins. Designed with extra material it is the perfect solution when vestiges are allowed, mainly on runner-injection applications.

Ring Gate

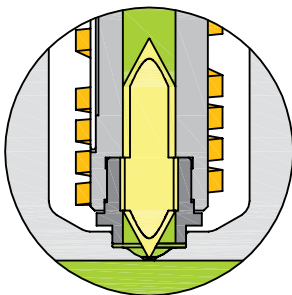


Nozzle shot weight capacity in grams (max. gate diameter)

25 series	50 series	200 series	500 series	800 series	1000 series	MFI
-	-	210	980	1400	2100	High
-	-	105	490	700	1050	Medium
-	-	52	210	315	700	Low

Ideal for resins with high viscosity, engineering plastics, provides excellent seal flow gate at the tip area with vestige and complete residue control. Excellent abrasive resistance, ensuring good results with commodity or engineering grade resins.

Point Gate



Nozzle shot weight capacity in grams (max. gate diameter)


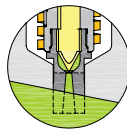
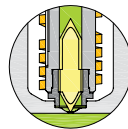
25 series	50 series	200 series	500 series	800 series	1000 series	MFI
-	-	210	980	1400	2100	High
-	-	105	490	700	1050	Medium
-	-	52	210	315	700	Low

Suitable for high viscosity resins, engineering plastics and other applications where the gate requires excellent appearance and minimal vestiges. Two point tips - standard and abrasive resistant - especially appropriate for filled materials and abrasive fibers.



Nozzle and plastic material selection table

Polimax

						
	Sprue Gate		Ring Gate		Point Gate	
	Coil heater	Tubular heater	Coil heater	Tubular heater	Coil heater	Tubular heater
SB	★	★	◆	✓	✓	✓
PUR	✓	✓	◆	◆	◆	◆
PEI	●	★	●	◆	●	◆
PVC/Flex	★	★	◆	◆	◆	◆
SAN	✓	✓	◆	✓	✓	✓
PS	✓	✓	◆	◆	◆	◆
PC	●	✓	●	◆	●	✓
PPO	●	✓	●	★	●	★
PE	★	★	◆	✓	◆	◆
PP	★	★	◆	◆	◆	◆
PEEK	●	◆	●	✓	●	★
PPS	●	◆	●	✓	●	★
PET	●	✓	●	◆	●	✓
PBT	●	◆	●	★	●	★
PA	●	◆	●	★	●	★
TPE	★	★	◆	✓	✓	◆
POM	●	✓	●	✓	●	✓
PMMA	●	✓	●	✓	●	✓
ABS	✓	✓	✓	★	✓	✓

★ Excellent    
 ✓ Good    
 ◆ Conditioned    
 ● Not recommended

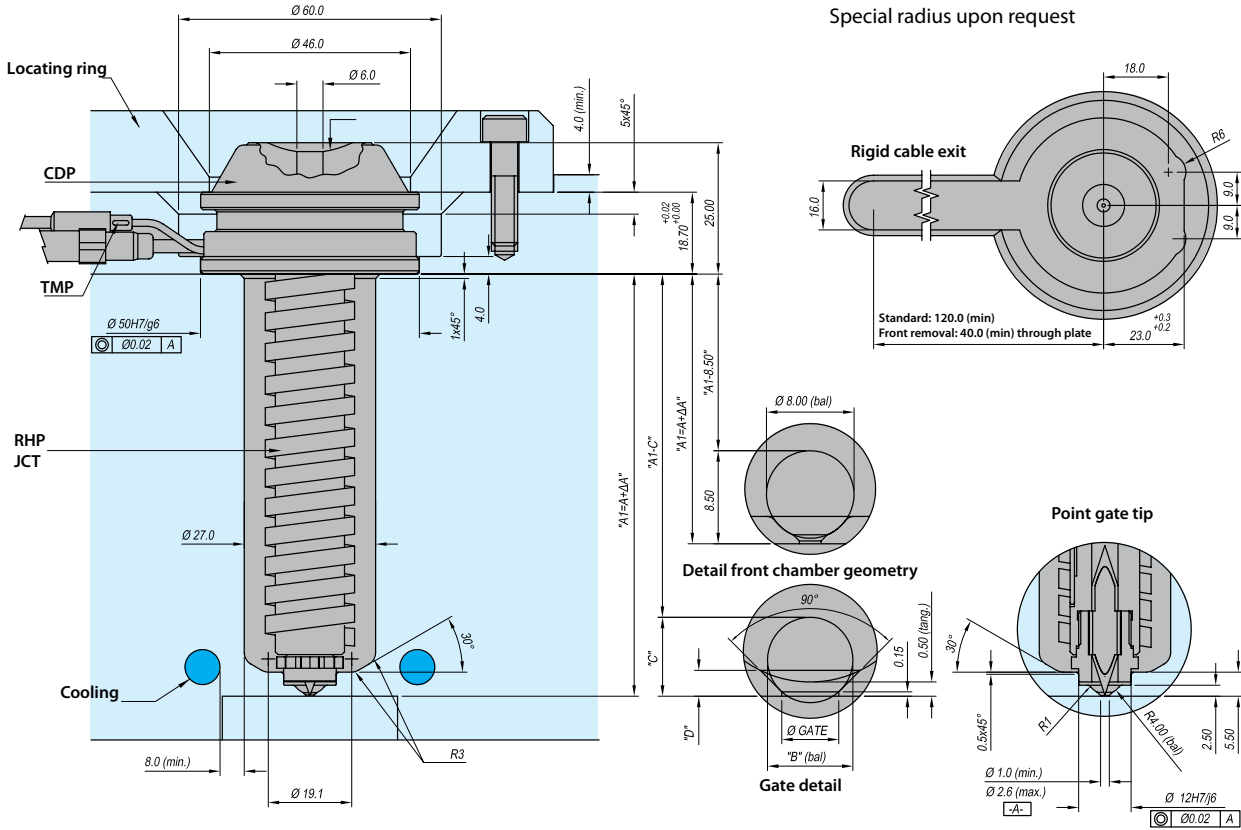


PSX-HDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

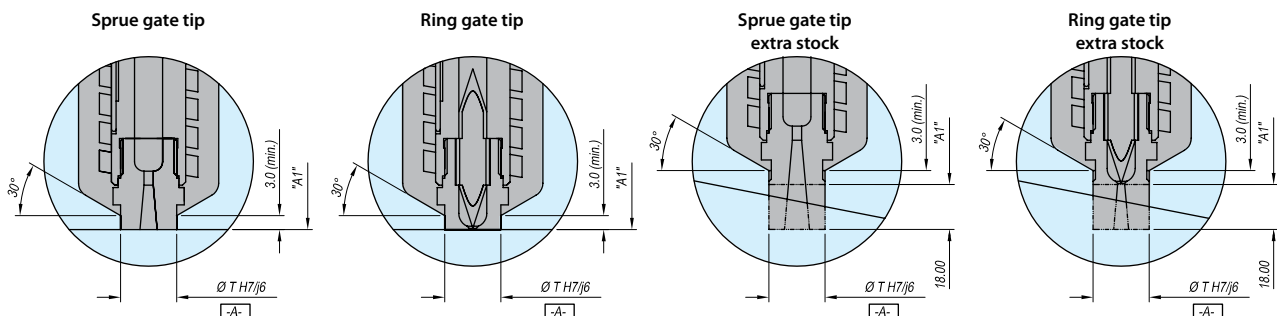
Special radius upon request



Nozzle specification + components					
REF	"A" mm	Components			
		Nozzle body	Heater	Wattage @ 230 VAC	Thermo-couple
PSX-HDP06055-R...	55,00	CDP06055	RHP06053	460W	TMP01080
PSX-HDP06067-R...	67,50	CDP06067	RHP06065	460W	TMP01100
PSX-HDP06080-R...	80,00	CDP06080	RHP06078	690W	TMP01120
PSX-HDP06092-R...	92,50	CDP06092	RHP06092	690W	TMP01140
PSX-HDP06105-R...	105,00	CDP06105	RHP06104	760W	TMP01160
PSX-HDP06130-R...	130,00	CDP06130	RHP06129	850W	TMP01180
PSX-HDP06155-R...	155,00	CDP06155	RHP06155	1100W	TMP01200

Ø Gate mm	"B" mm	"C" mm	"D" mm
1,0	Ø 2,00	2,06	0,62
1,2		1,96	0,66
1,4		1,86	0,70
1,6	Ø 3,00	2,97	0,75
1,8		2,87	0,82
2,0		2,77	0,91
2,2	Ø 4,00	3,88	1,02
2,4		3,78	1,18
2,6		3,68	1,54

Tip options



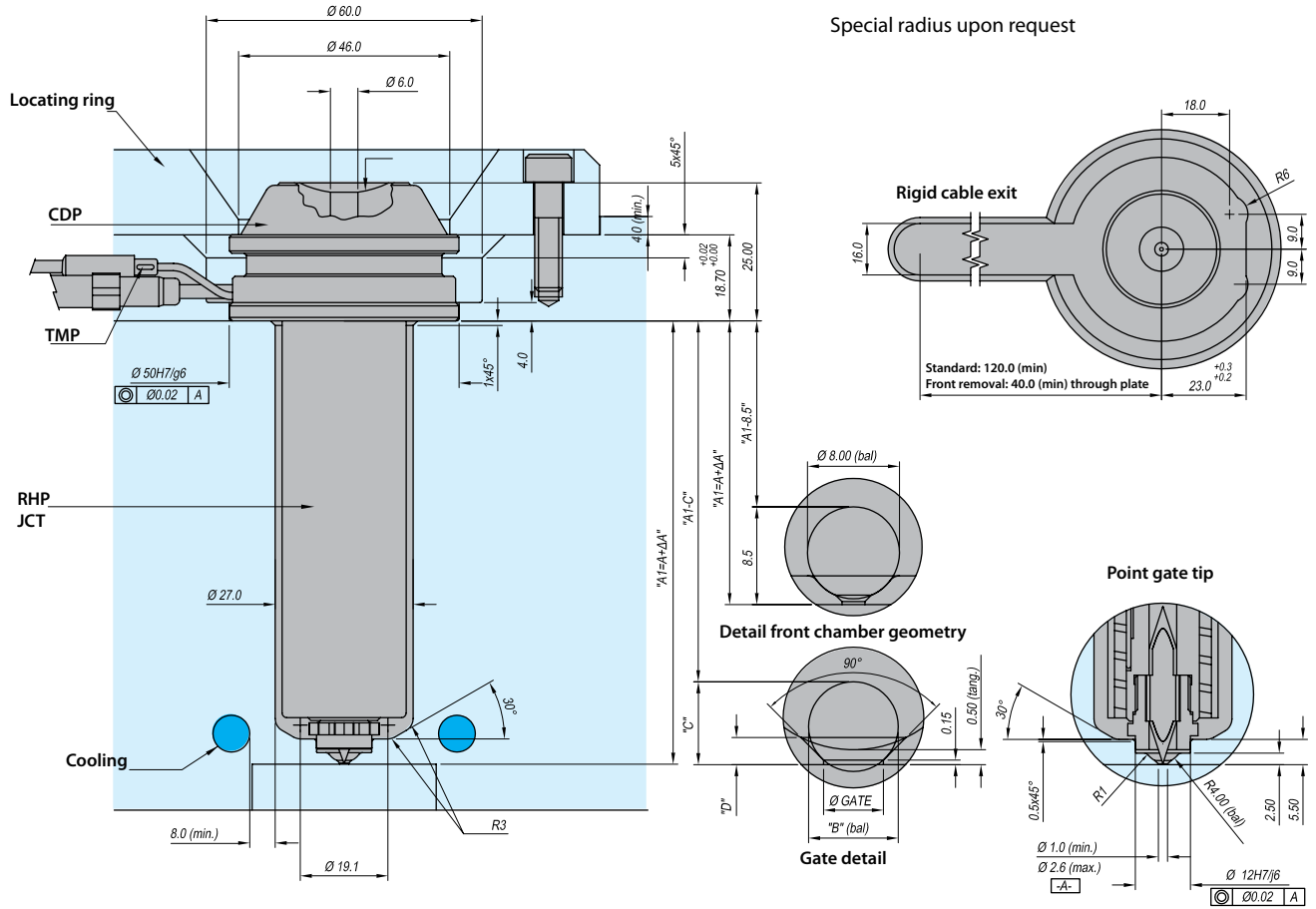


Single Nozzle

PSX-BDP

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

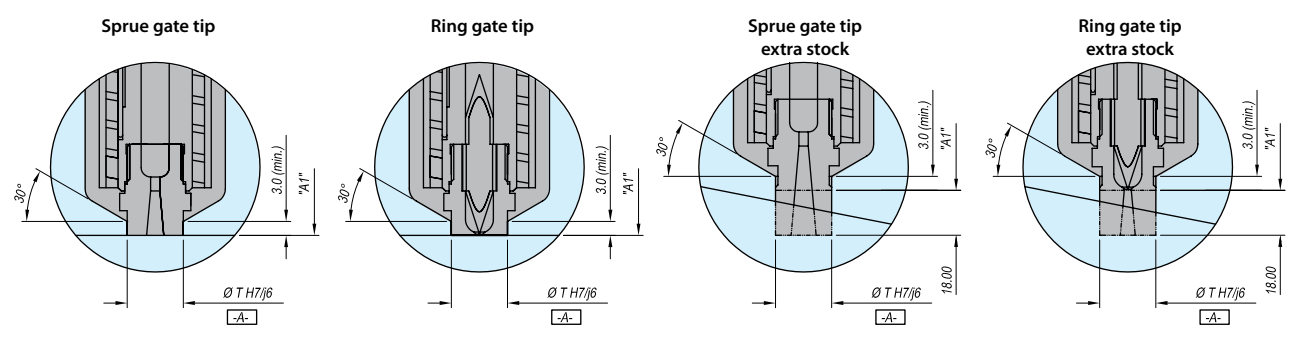
Special radius upon request



Nozzle specification + components					
REF	"A" mm	Components			
		Nozzle body	Heater	Wattage @ 230 VAC	Thermo-couple
PSX-BDP06055-R...	55,00	CDP06055	RBP06053	460W	TMP01080
PSX-BDP06067-R...	67,50	CDP06067	RBP06065	460W	TMP01100
PSX-BDP06080-R...	80,00	CDP06080	RBP06078	690W	TMP01120
PSX-BDP06092-R...	92,50	CDP06092	RBP06092	690W	TMP01140
PSX-BDP06105-R...	105,00	CDP06105	RBP06104	760W	TMP01160
PSX-BDP06130-R...	130,00	CDP06130	RBP06129	850W	TMP01180
PSX-BDP06155-R...	155,00	CDP06155	RBP06155	1100W	TMP01200

Ø Gate mm	"B" mm	"C" mm	"D" mm
1,0	Ø 2,00	2,06	0,62
1,2		1,96	0,66
1,4		1,86	0,70
1,6		2,97	0,75
1,8	Ø 3,00	2,87	0,82
2,0		2,77	0,91
2,2		3,88	1,02
2,4		3,78	1,18
2,6	Ø 4,00	3,68	1,54

Tip options

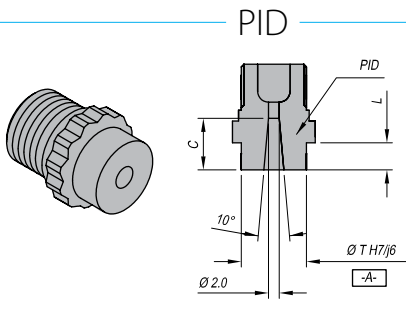






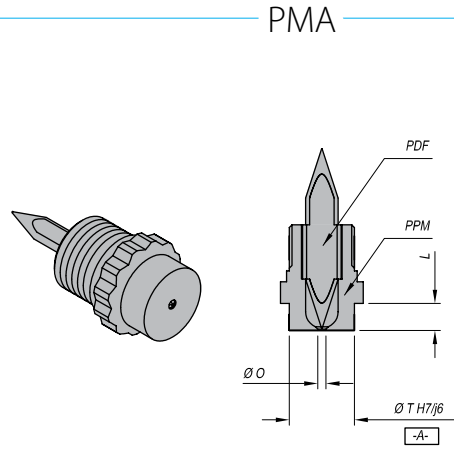
Sprue Gate Tip

REF	"T" mm	"L" mm	"C" mm
PID06001	12	5,50	9
PID06002	18	5,50	9
PID06003	12	23,50	27
PID06004	18	23,50	27



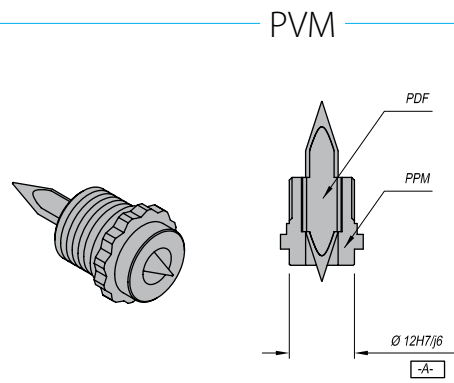
Ring Gate Tip

REF	Tip components		Material	"T" mm	"O" mm	"L" mm
	Tip insert	Retainer				
PMA06001	PDF06702	PPM06601	Standard (coated in Cr)	12	1,5	5,50
PMA06002		PPM06602		12	2,0	
PMA06003		PPM06603		18	1,5	
PMA06004		PPM06604		18	2,0	
PMA06005		PPM06605		12	1,5	23,50
PMA06006		PPM06606		12	2,0	
PMA06007		PPM06607		18	1,5	
PMA06008		PPM06608		18	2,0	
PMA06009	PDF06502	PPM06601	High Performance	12	1,5	5,50
PMA06010		PPM06602		12	2,0	
PMA06011		PPM06603		18	1,5	
PMA06012		PPM06604		18	2,0	
PMA06013		PPM06605		12	1,5	23,50
PMA06014		PPM06606		12	2,0	
PMA06015		PPM06607		18	1,5	
PMA06016		PPM06608		18	2,0	
PMA06101	PDF06602	PPM06601	Abrasion Resistant	12	1,5	5,50
PMA06102		PPM06602		12	2,0	
PMA06103		PPM06603		18	1,5	
PMA06104		PPM06604		18	2,0	
PMA06105		PPM06605		12	1,5	23,50
PMA06106		PPM06606		12	2,0	
PMA06107		PPM06607		18	1,5	
PMA06108		PPM06608		18	2,0	
PMA06109	PDF06802	PPM06601	Standard (coated in Ni)	12	1,5	5,50
PMA06110		PPM06602		12	2,0	
PMA06111		PPM06603		18	1,5	
PMA06112		PPM06604		18	2,0	
PMA06113		PPM06605		12	1,5	23,50
PMA06114		PPM06606		12	2,0	
PMA06115		PPM06607		18	1,5	
PMA06116		PPM06608		18	2,0	



Point Gate Tip

REF	Components		
	Tip Insert	Retainer	Material
PVM06001	PDF06702	PPM06609	Standard (coated in Cr)
PVM06002	PDF06502	PPM06609	High Performance
PVM06008	PDF06602	PPM06609	Abrasion Resistant
PVM06009	PDF06802	PPM06609	Standard (coated in Ni)



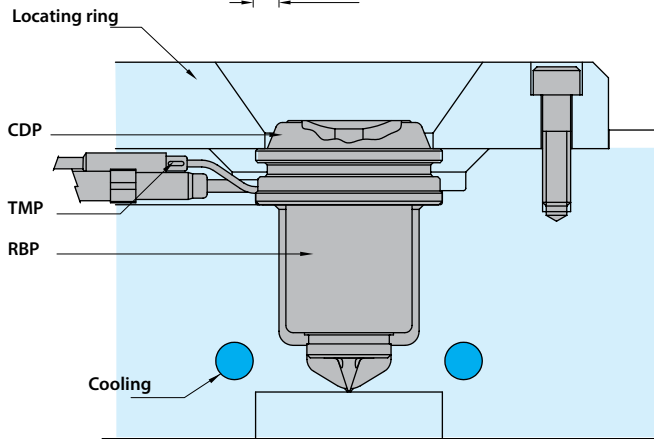
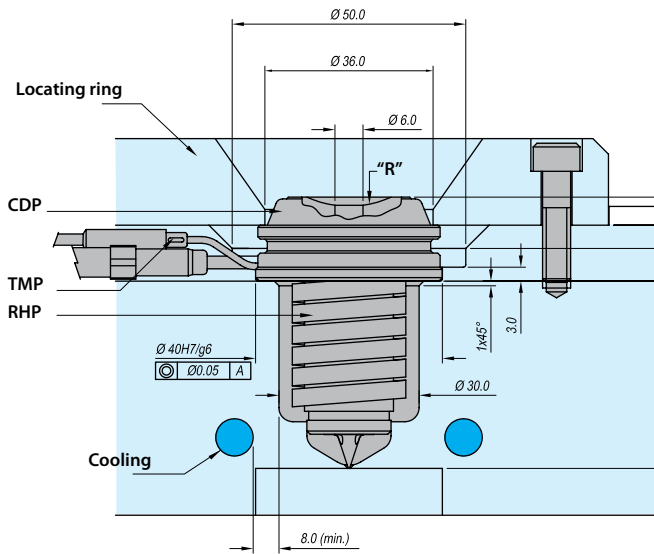


PSC-HDP

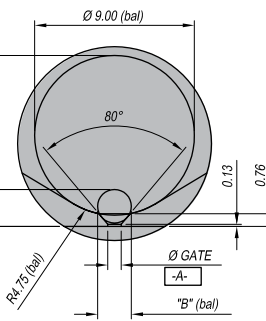
Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

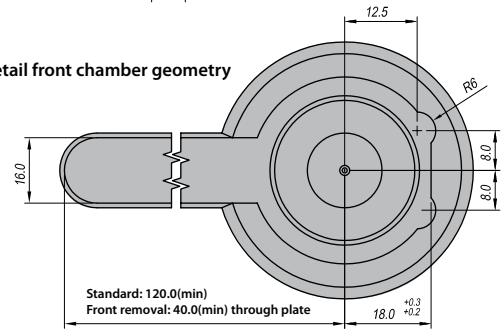
Special radius upon request



Gate detail diameter



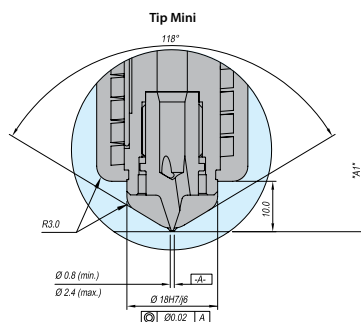
Detail front chamber geometry



Nozzle specification + components						
REF	"A" mm	Components				
		Nozzle body	Heater	Sleeve	Wattage @ 230 VAC	Thermo-couple
PSC-HDP06035-R...	35,00	CDP06035	RHP06029	JCT06030	460W	TMP01080
PSC-HDP06035-R...	35,00	CDP06035	RHP06030	-	460W	TMP01100

Ø Gate mm	"B" mm	"C" mm	"D" mm
0,8	Ø 2,00	2,21	9,66
1,0		2,09	9,64
1,2		1,97	9,62
1,4	Ø 3,00	3,13	9,59
1,6		3,01	9,56
1,8		2,89	9,53
2,0	Ø 4,00	4,05	9,49
2,2		3,93	9,45
2,4		3,81	9,41

Gating Detail



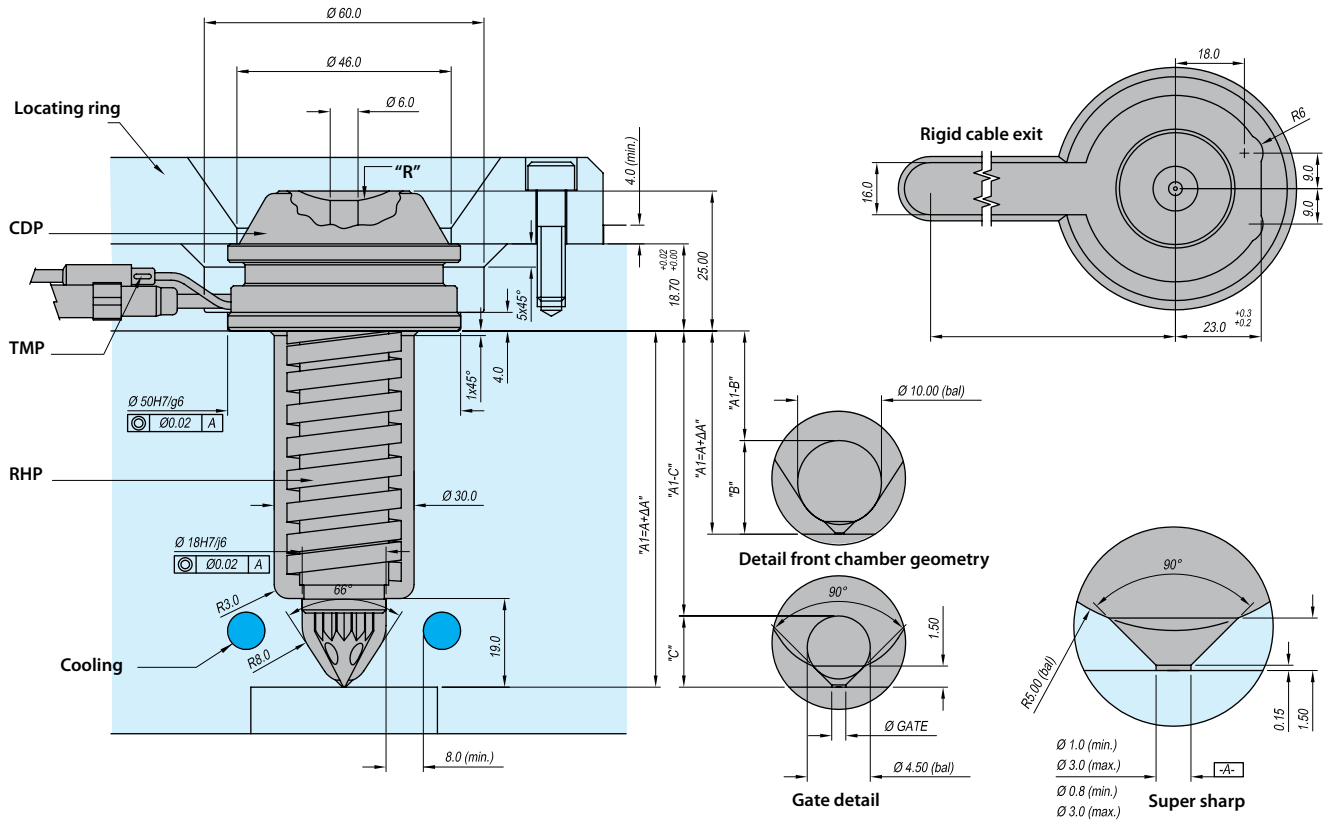


Single Nozzle

PSC-HDP

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

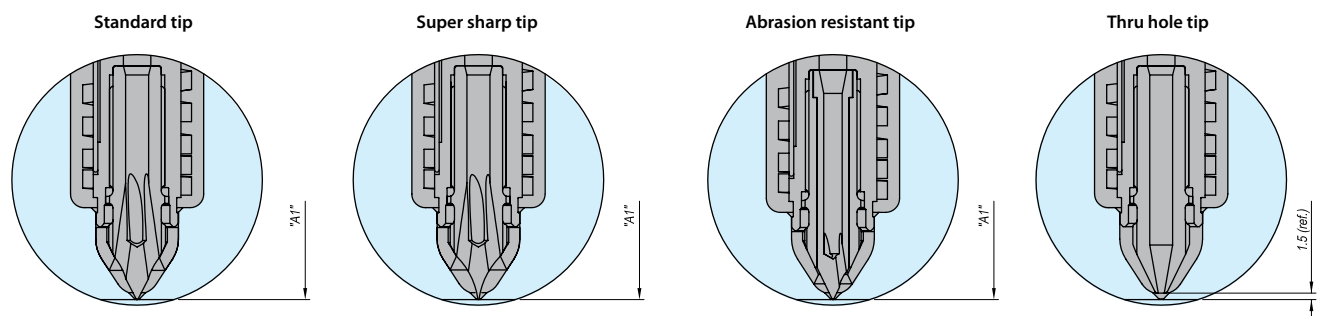
Special radius upon request



Nozzle specification + components						
REF	"A" mm	Components				
		Nozzle body	Heater	Sleeve	Wattage @ 230 VAC	Thermo-couple
PSC-HDP06050-R...	50,00	CDP06050	RHP06036	JCT06030	260W	TMP01080
PSC-HDP06062-R...	62,50	CDP06062	RHP06049	JCT06051	350W	TMP01100
PSC-HDP06075-R...	75,00	CDP06075	RHP06062	JCT06051	400W	TMP01120
PSC-HDP06087-R...	87,50	CDP06087	RHP06075	JCT06051	460W	TMP01140
PSC-HDP06100-R...	100,00	CDP06100	RHP06087	JCT06051	460W	TMP01160
PSC-HDP06125-R...	125,00	CDP06125	RHP06113	JCT06101	610W	TMP01180
PSC-HDP06150-R...	150,00	CDP06150	RHP06138	JCT06101	610W	TMP01200

Ø Gate mm	"B" mm	"C" mm
0,8	11,18	5,18
1,0	11,15	5,08
1,2	11,10	4,98
1,4	11,06	4,88
1,6	11,01	4,78
1,8	10,97	4,68
2,0	10,91	4,58
2,2	10,86	4,48
2,4	10,80	4,38
2,6	10,74	4,28
2,8	10,68	4,18
3,0	10,61	4,08

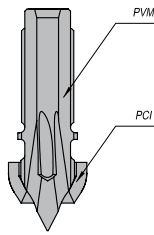
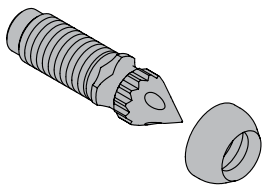
Tip options





PVM

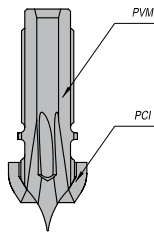
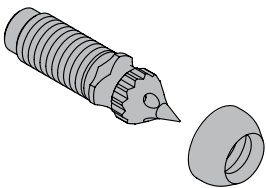
Standard tip



REF	Insulator
<b>PVM06003</b>	<b>PCI06001</b>

PVM

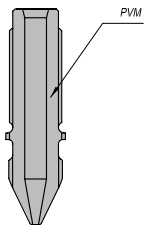
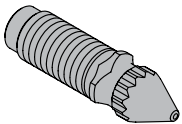
Super sharp tip



REF	Insulator
<b>PVM06004</b>	<b>PCI06002</b>

PVM

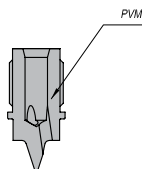
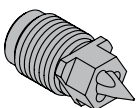
Tru hole tip



REF
<b>PVM06005</b>

PVM

Mini tip



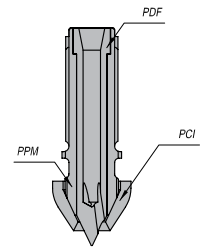
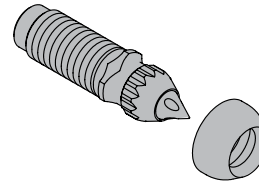
REF
<b>PVM06006</b>



Abrasion resistant tip

PVM

REF	Tip components		
	Tip insert	Nozzle body	Insulator
<b>PVM06007</b>	<b>PDF06503</b>	<b>PPM06610</b>	<b>PCI06003</b>



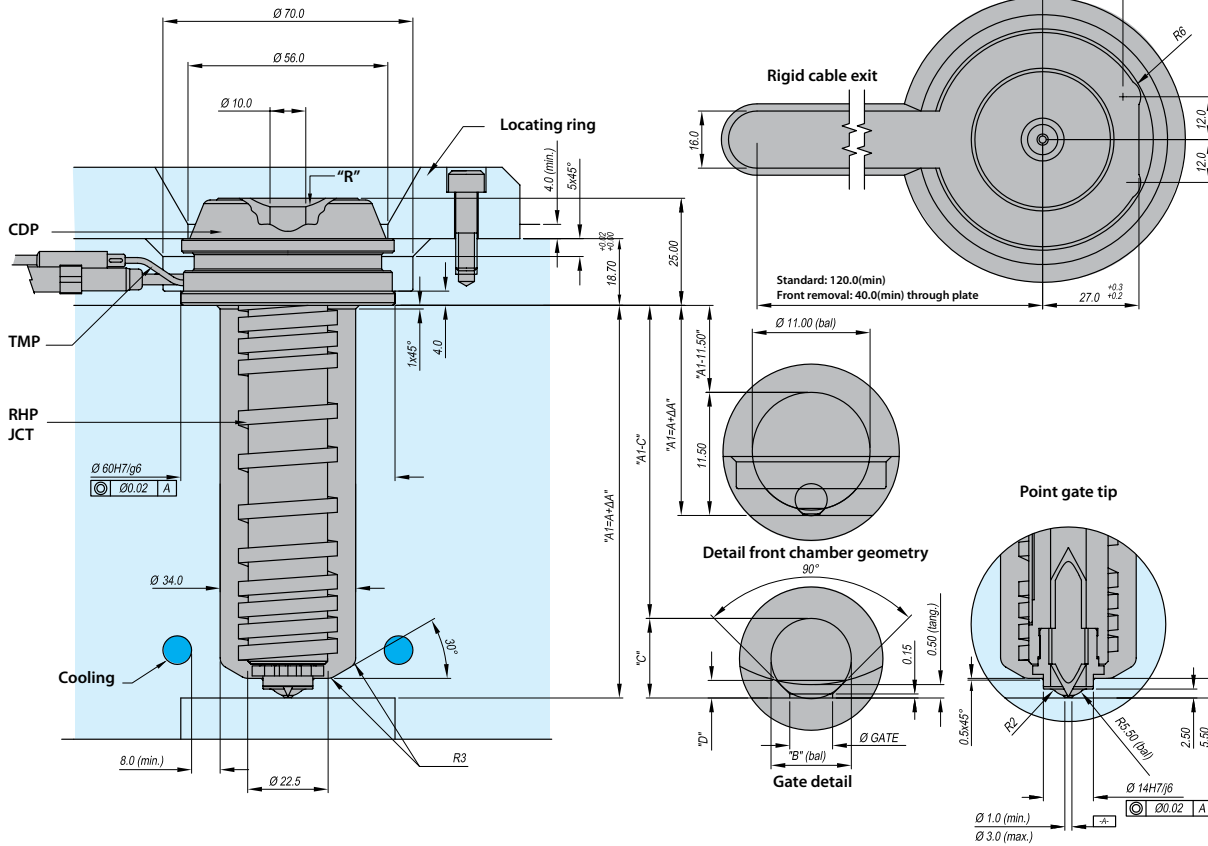


PSX-HDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

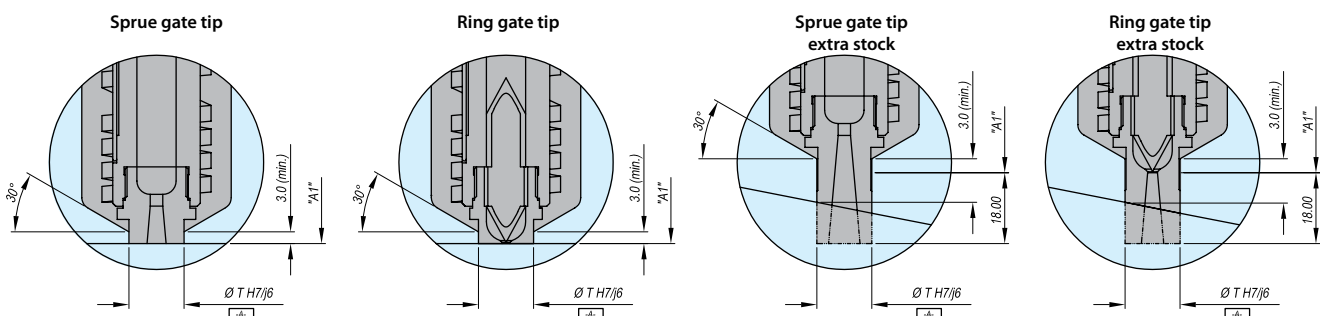
Special radius upon request



Nozzle specification + components						
REF	"A" mm	Components				
		Nozzle body	Heater	Sleeve	Wattage @ 230 VAC	Thermo-couple
PSX-HDP10055-R...	55,00	CDP10055	RHP10054	JCT10050	400W	TMP01080
PSX-HDP10067-R...	67,50	CDP10067	RHP10067	JCT10050	400W	TMP01100
PSX-HDP10080-R...	80,00	CDP10080	RHP10080	JCT10050	500W	TMP01120
PSX-HDP10092-R...	92,50	CDP10092	RHP10092	JCT10050	690W	TMP01140
PSX-HDP10105-R...	105,00	CDP10105	RHP10105	JCT10100	690W	TMP01160
PSX-HDP10130-R...	130,00	CDP10130	RHP10130	JCT10100	760W	TMP01180
PSX-HDP10155-R...	155,00	CDP10155	RHP10155	JCT10100	760W	TMP01200
PSX-HDP10180-R...	180,00	CDP10180	RHP10180	JCT10100	850W	TMP01220

Ø Gate mm	"B" mm	"C" mm	"D" mm
1,0	Ø 2,00	2,06	0,58
1,2		1,96	0,60
1,4		1,86	0,63
1,6	Ø 3,00	2,97	0,66
1,8		2,87	0,69
2,0		2,77	0,73
2,2	Ø 4,00	3,88	0,78
2,4		3,78	0,83
2,6		3,68	0,89
2,8	Ø 5,00	4,78	0,96
3,0		4,68	1,05

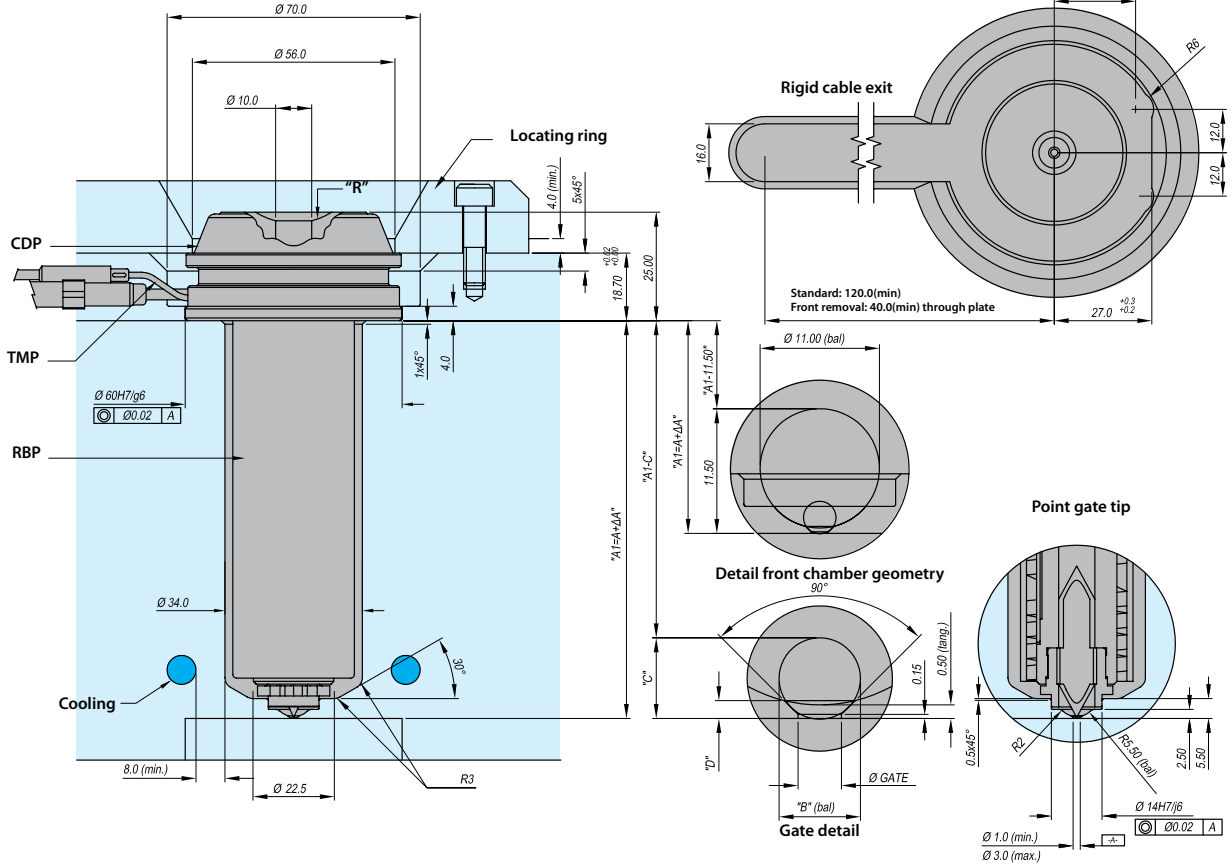
Tip options




**Single Nozzle**
**PSX-BDP**

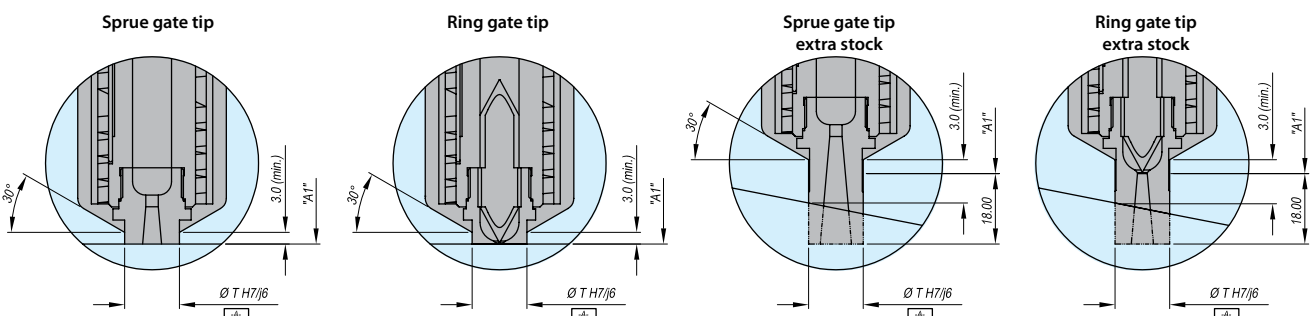
Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

Special radius upon request



Nozzle specification + components					
REF	"A" mm	Components			
		Nozzle body	Heater	Wattage @ 230 VAC	Thermocouple
PSX-BDP10055-R...	55,00	CDP10055	RBP10056	500W	TMP01080
PSX-BDP10067-R...	67,50	CDP10067	RBP10069	690W	TMP01100
PSX-BDP10080-R...	80,00	CDP10080	RBP10081	760W	TMP01120
PSX-BDP10092-R...	92,50	CDP10092	RBP10094	760W	TMP01140
PSX-BDP10105-R...	105,00	CDP10105	RBP10107	760W	TMP01160
PSX-BDP10130-R...	130,00	CDP10130	RBP10131	850W	TMP01180
PSX-BDP10155-R...	155,00	CDP10155	RBP10158	1100W	TMP01200
PSX-BDP10180-R...	180,00	CDP10180	RBP10183	1300W	TMP01220

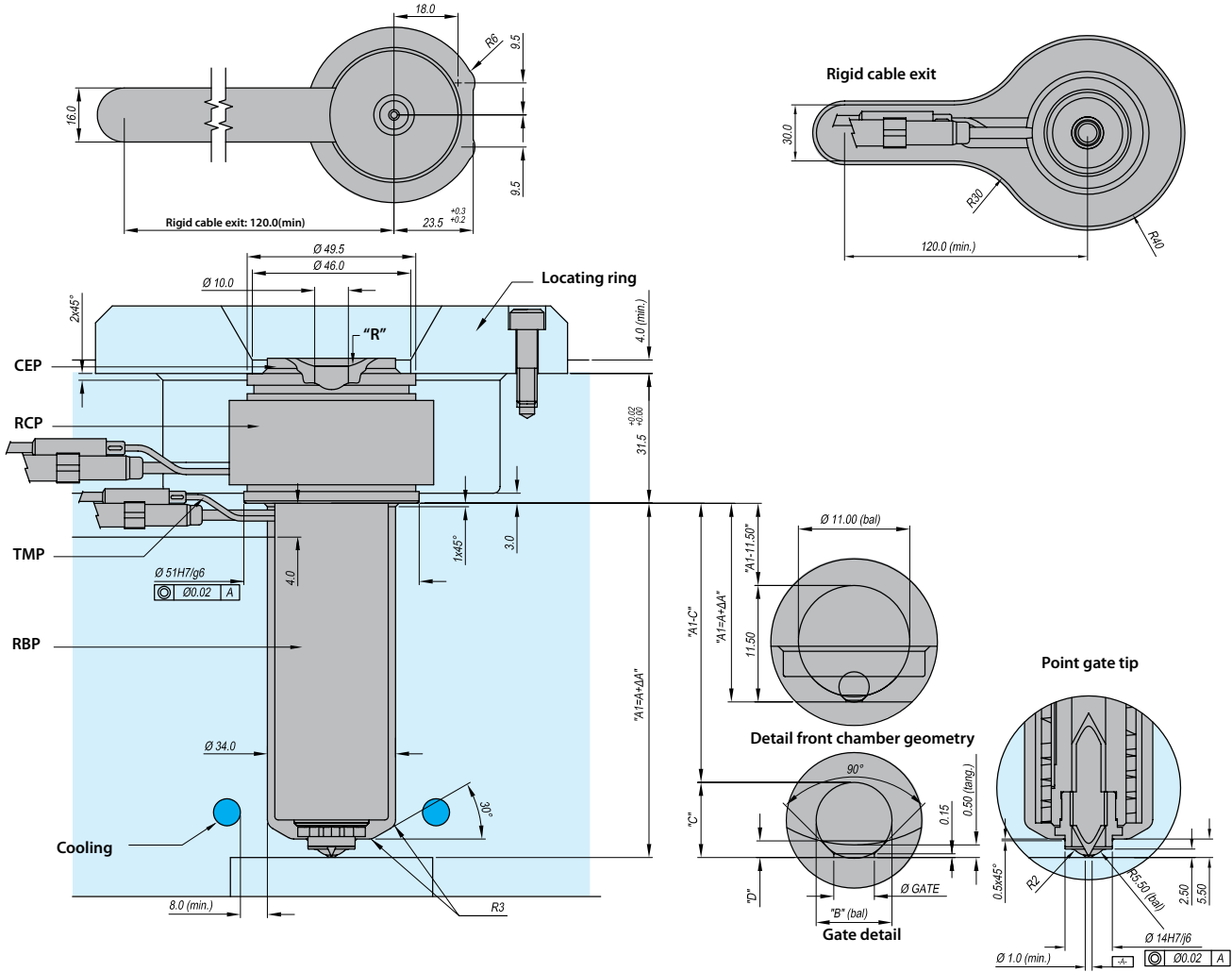
Ø Gate mm	"B" mm	"C" mm	"D" mm
1,0	Ø 2,00	2,06	0,58
1,2		1,96	0,60
1,4		1,86	0,63
1,6	Ø 3,00	2,97	0,66
1,8		2,87	0,69
2,0		2,77	0,73
2,2		3,88	0,78
2,4		3,78	0,83
2,6	Ø 4,00	3,68	0,89
2,8		4,78	0,96
3,0		4,68	1,05

**Tip options**




PSX-EDP

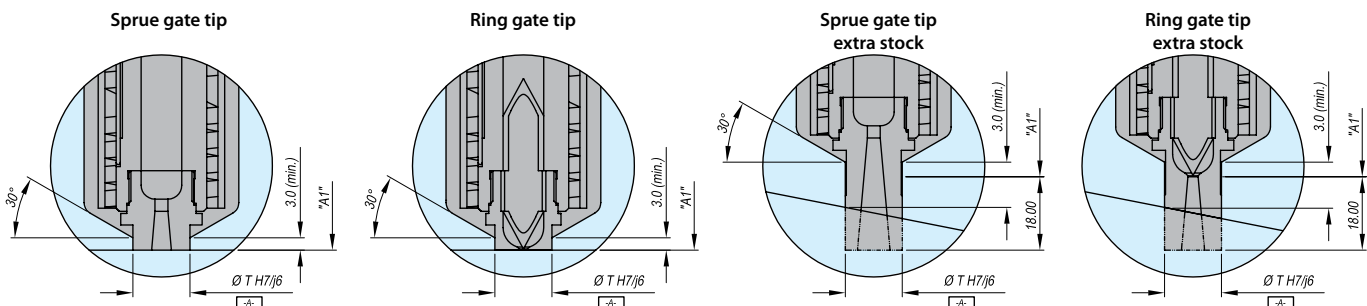
Single Nozzle



Nozzle specification + components							
REF	"A" mm	Components					Thermocouple
		Nozzle body	Heater	Wattage @ 230 VAC	Band heater	Wattage @ 230 VAC	
PSX-EDP10060-R...	60,00	CEP10060	RHP10056	500W	RCP50020	400W	TMP01080
PSX-EDP10072-R...	72,50	CEP10072	RHP10069	690W			TMP01100
PSX-EDP10085-R...	85,00	CEP10085	RHP10081	760W			TMP01120
PSX-EDP10097-R...	97,50	CEP10097	RHP10094	760W			TMP01140
PSX-EDP10110-R...	110,00	CEP10110	RHP10107	760W			TMP01160
PSX-EDP10135-R...	135,00	CEP10135	RHP10131	850W			TMP01180
PSX-EDP10160-R...	160,00	CEP10160	RHP10158	1100W			TMP01200
PSX-EDP10185-R...	185,00	CEP10185	RHP10183	1300W			TMP01220

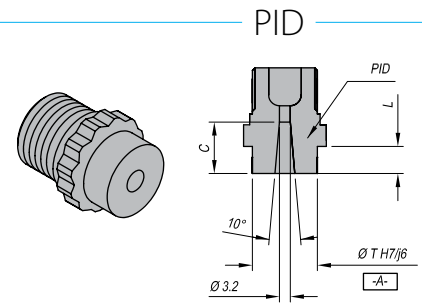
Ø Gate mm	"B" mm	"C" mm	"D" mm
1,0	Ø 2,00	2,06	0,58
1,2		1,96	0,60
1,4		1,86	0,63
1,6	Ø 3,00	2,97	0,66
1,8		2,87	0,69
2,0		2,77	0,73
2,2		3,88	0,78
2,4	Ø 4,00	3,78	0,83
2,6		3,68	0,89
2,8		4,78	0,96
3,0		4,68	1,05

Tip options

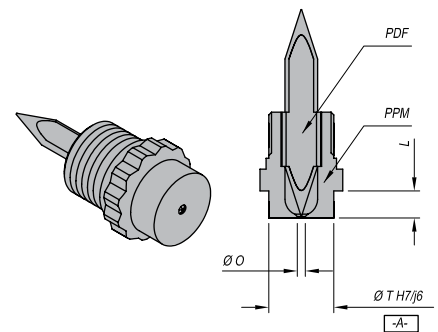



**Sprue Gate Tip**

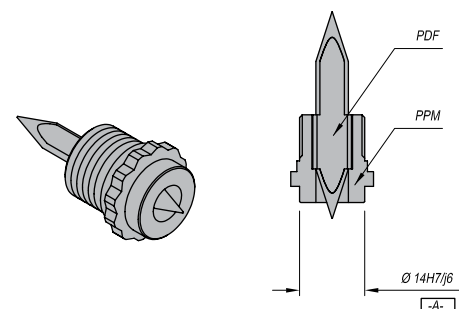
REF	"T" mm	"L" mm	"C" mm
PID10001	14	6,00	9
PID10002	18	6,00	9
PID10003	14	24,00	27
PID10004	18	24,00	27


**Ring Gate Tip**

REF	Tip components		Material	"T" mm	"O" mm	"L" mm	
	Tip insert	Retainer					
PMA10001	PDF10702	PPM10601	Standard (coated in Cr)	14	2,0	6	
PMA10002		PPM10602		14	2,5		
PMA10003		PPM10603		18	2,0		
PMA10004		PPM10604		18	2,5		
PMA10005		PPM10605		High Performance	24	14	2,0
PMA10006		PPM10606				14	2,5
PMA10007		PPM10607				18	2,0
PMA10008		PPM10608				18	2,5
PMA10009	PDF10502	PPM10601	High Performance	14		2,0	6
PMA10010		PPM10602		14		2,5	
PMA10011		PPM10603		18		2,0	
PMA10012		PPM10604		18		2,5	
PMA10013		PPM10605		Abrasion Resistant	24	14	2,0
PMA10014		PPM10606				14	2,5
PMA10015		PPM10607				18	2,0
PMA10016		PPM10608				18	2,5
PMA10101	PDF10602	PPM10601	Abrasion Resistant	14		2,0	6
PMA10102		PPM10602		14		2,5	
PMA10103		PPM10603		18		2,0	
PMA10104		PPM10604		18		2,5	
PMA10105		PPM10605		Standard (coated in Ni)	24	14	2,0
PMA10106		PPM10606				14	2,5
PMA10107		PPM10607				18	2,0
PMA10108		PPM10608				18	2,5
PMA10109	PDF10802	PPM10601	Standard (coated in Ni)	14		2,0	6
PMA10110		PPM10602		14		2,5	
PMA10111		PPM10603		18		2,0	
PMA10112		PPM10604		18		2,5	
PMA10113		PPM10605		High Performance	24	14	2,0
PMA10114		PPM10606				14	2,5
PMA10115		PPM10607				18	2,0
PMA10116		PPM10608				18	2,5

**PMA**

**Point Gate Tip**

REF	Components		
	Tip Insert	Retainer	Material
PVM10001	PDF10702	PPM10609	Standard (coated in Cr)
PVM10002	PDF10502	PPM10609	High Performance
PVM10008	PDF10602	PPM10609	Abrasion Resistant
PVM10009	PDF10802	PPM10609	Standard (coated in Ni)

**PVM**


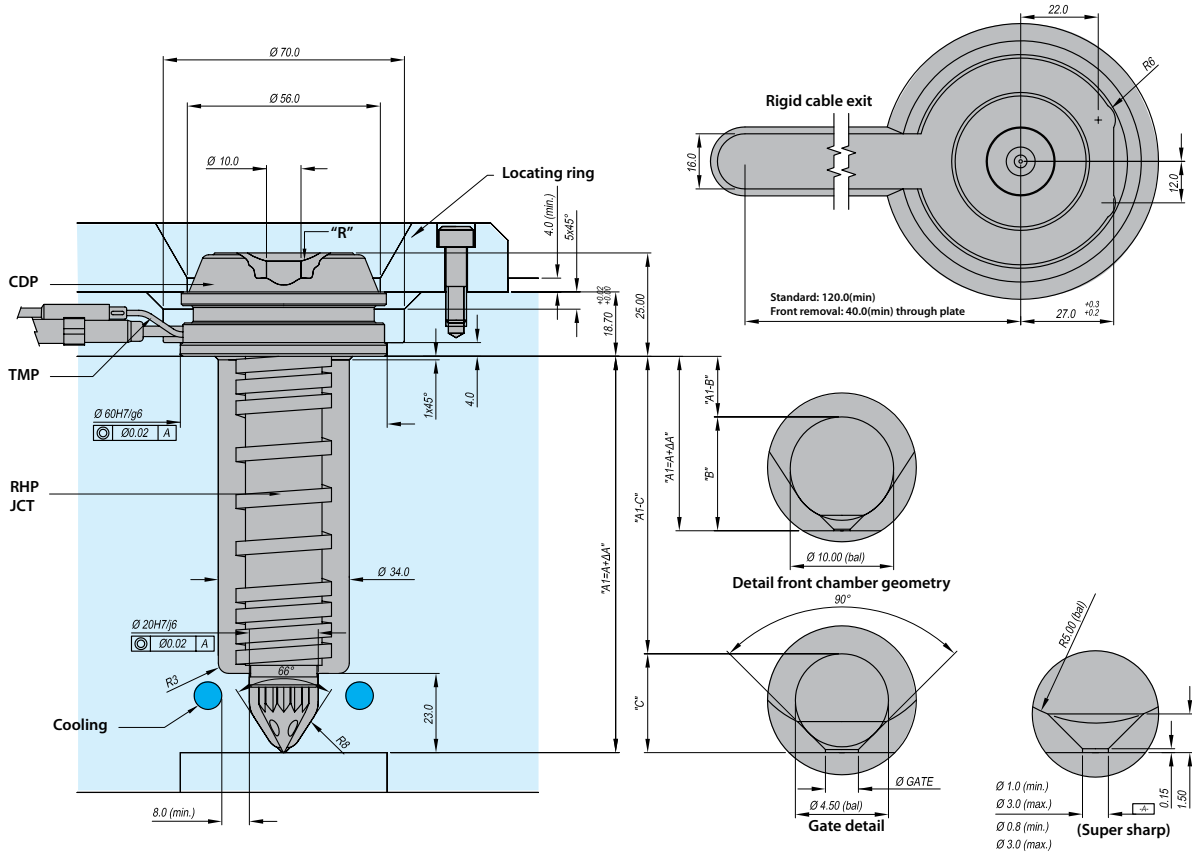


PSC-HDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

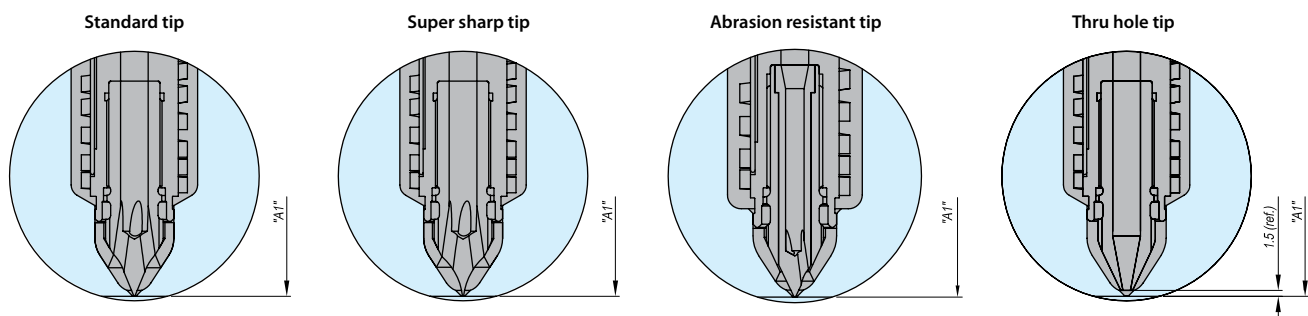
Special radius upon request



Nozzle specification + components						
REF	"A" mm	Components				
		Nozzle body	Heater	Sleeve	Wattage @ 230 VAC	Thermocouple
PSC-HDP10075-R...	75,00	CDP10075	RHP10054	JCT010050	400W	TMP01100
PSC-HDP10087-R...	87,50	CDP10087	RHP10067	JCT010050	400W	TMP01100
PSC-HDP10100-R...	100,00	CDP10100	RHP10080	JCT010050	500W	TMP01120
PSC-HDP10112-R...	112,50	CDP10112	RHP10092	JCT010050	690W	TMP01140
PSC-HDP10137-R...	137,50	CDP10137	RHP10130	JCT010100	760W	TMP01160
PSC-HDP10162-R...	162,50	CDP10162	RHP10156	JCT010100	760W	TMP01180
PSC-HDP10187-R...	187,50	CDP10187	RHP10181	JCT010100	850W	TMP01200

Ø Gate mm	"B" mm	"C" mm
0,8	11,18	5,18
1,0	11,15	1,08
1,2	11,10	4,98
1,4	11,06	4,88
1,6	11,01	4,78
1,8	10,97	4,68
2,0	10,91	4,58
2,2	10,86	4,48
2,4	10,80	4,38
2,6	10,74	4,28
2,8	10,68	4,18
3,0	10,61	4,08

Tip Options

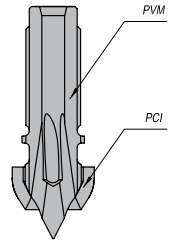
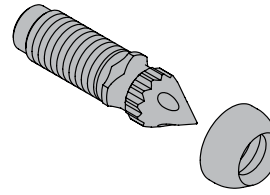




Standard tip

PVM

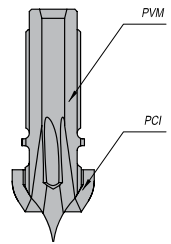
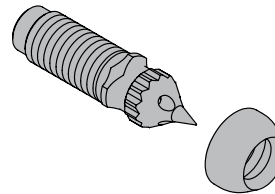
REF	Insulator
<b>PVM10003</b>	<b>PCI10001</b>



Super sharp tip

PVM

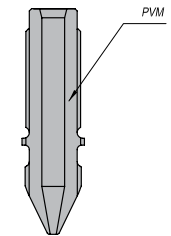
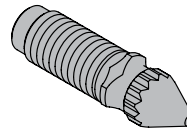
REF	Insulator
<b>PVM10004</b>	<b>PCI10002</b>



Tru hole tip

PVM

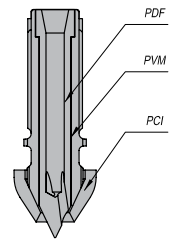
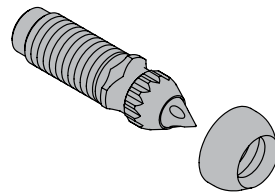
REF
<b>PVM10005</b>



Abrasion resistant tip

PVM

REF	Tip components		
	Tip insert	Nozzle body	Insulator
<b>PVM10006</b>	<b>PDF10503</b>	<b>PPM10610</b>	<b>PCI00003</b>



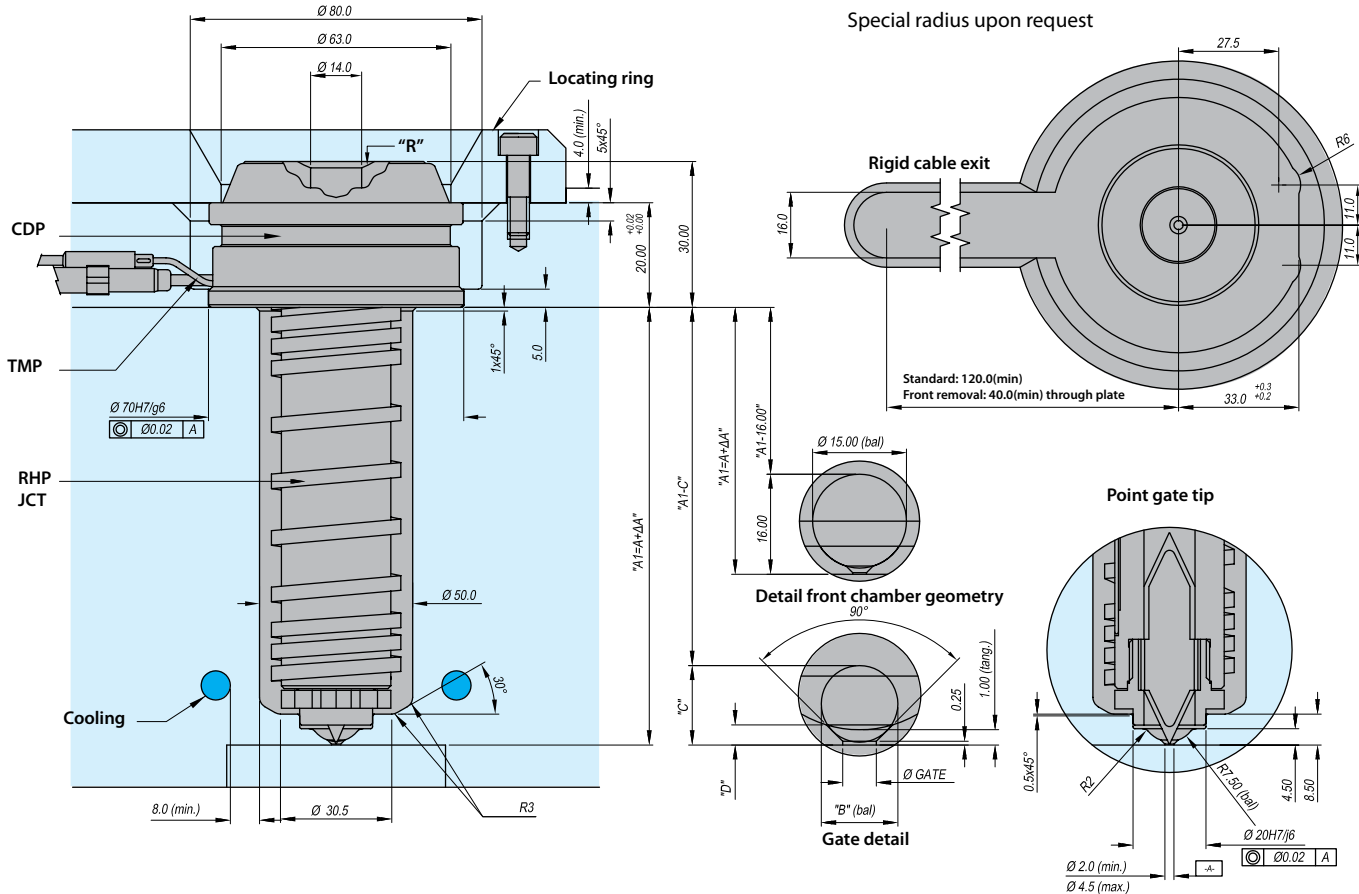


PSX-HDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

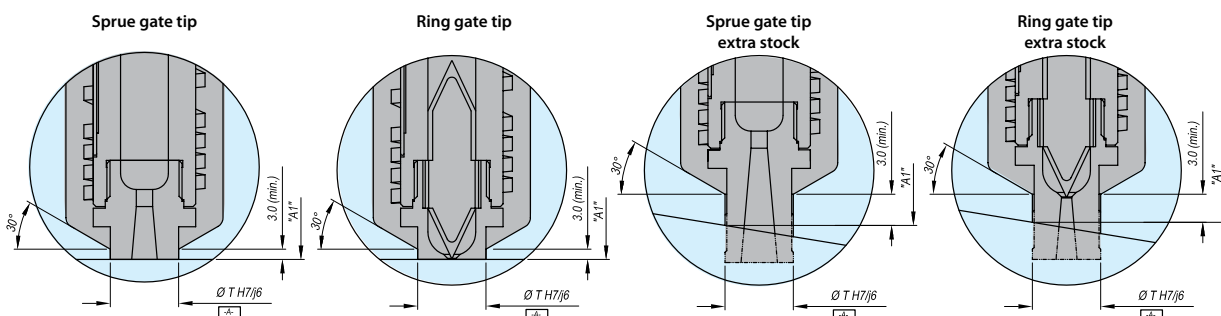
Special radius upon request



Nozzle specification + components								
REF	"A" mm	Components						
		Nozzle body	Heater	Sleeve	Protection tube	Distance ring	Wattage @ 230 VAC	Thermo-couple
PSX-HDP14075-R...	75,00	CDP14075	RHP14070	JCT14050	-	-	610W	TMP01100
PSX-HDP14100-R...	100,00	CDP14100	RHP14095	JCT14050	-	-	690W	TMP01140
PSX-HDP14125-R...	125,00	CDP14125	RHP14120	JCT14100	-	-	760W	TMP01160
PSX-HDP14150-R...	150,00	CDP14150	RHP14145	JCT14100	-	-	850W	TMP01180
PSX-HDP14175-R...	175,00	CDP14175	RHP14170	JCT14100	-	-	850W	TMP01200
PSX-HDP14200-R...	200,00	CDP14200	RHP14195	JCT14051	TUB14145	AEP14604	900W	TMP01220
PSX-HDP14225-R...	225,00	CDP14225	RHP14220	JCT14051	TUB14170	AEP14604	900W	TMP01260
PSX-HDP14275-R...	275,00	CDP14275	RHP14270	JCT14051	TUB14220	AEP14604	1100W	TMP01300

Ø Gate mm	"B" mm	"C" mm	"D" mm
2,0	Ø 5,00	5,29	1,28
2,2		5,19	1,32
2,4		5,09	1,36
2,6		4,99	1,42
2,8	Ø 6,00	6,10	1,47
3,0		6,00	1,53
3,2		5,90	1,60
3,4		5,80	1,68
3,6	Ø 8,00	8,11	1,78
3,8		8,01	1,88
4,0		7,91	2,01
4,5		7,66	2,49

Tip options







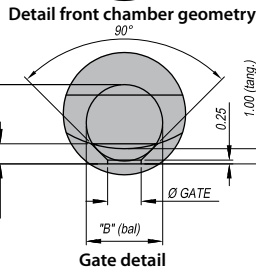
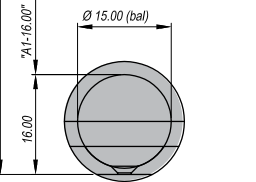
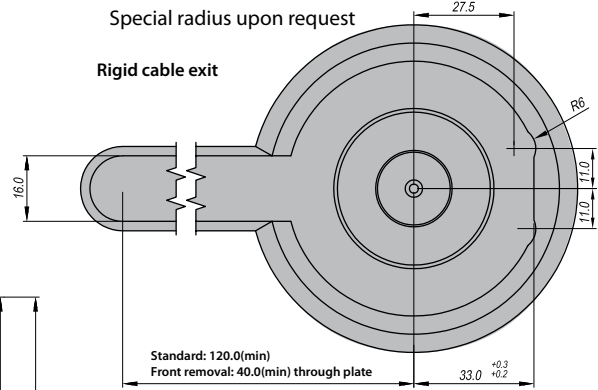
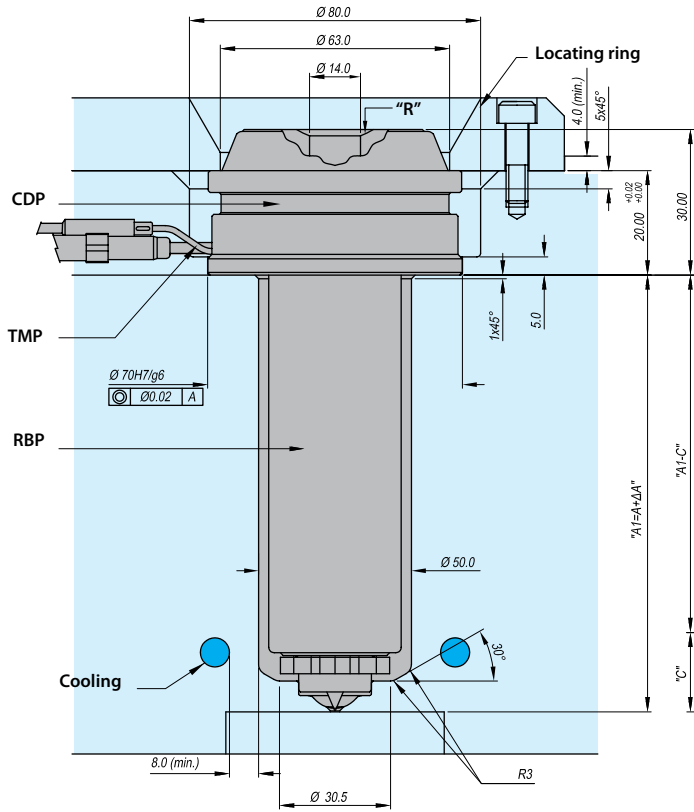
PSX-BDP

Single Nozzle

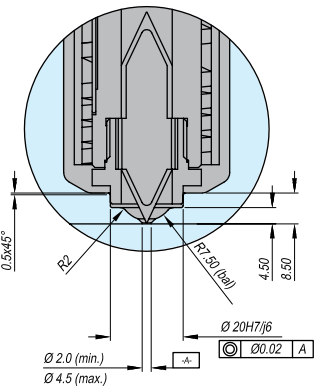
Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

Special radius upon request

Rigid cable exit



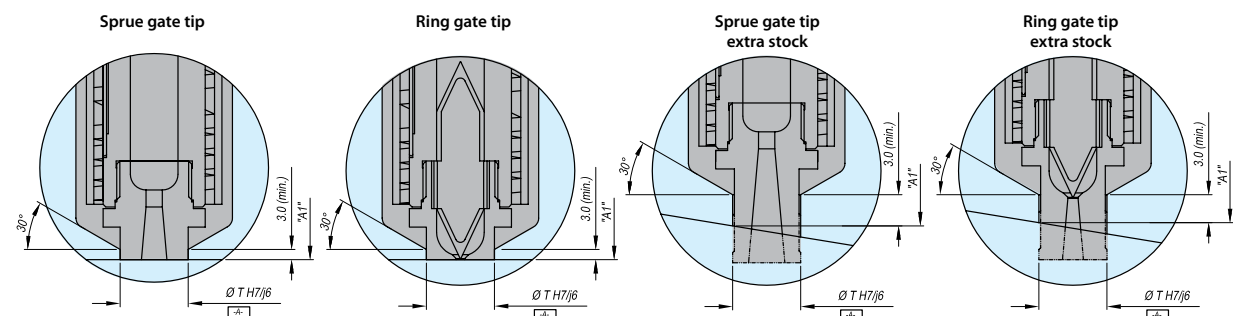
Point gate tip



Nozzle specification + components					
REF	"A" mm	Components			
		Nozzle body	Heater	Wattage @ 230 VAC	Thermo-couple
PSX-BDP14075-R...	75,00	CDP14075	RHP14070	850W	TMP01100
PSX-BDP14100-R...	10,00	CDP14100	RHP14095	1100W	TMP01140
PSX-BDP14125-R...	125,00	CDP14125	RHP14120	1100W	TMP01160
PSX-BDP14150-R...	150,00	CDP14150	RHP14145	1300W	TMP01180
PSX-BDP14175-R...	175,00	CDP14175	RHP14170	1300W	TMP01200

Ø Gate mm	"B" mm	"C" mm	"D" mm
2,0	Ø 5,00	5,29	1,28
2,2		5,19	1,32
2,4		5,09	1,36
2,6		4,99	1,42
2,8	Ø 6,00	6,10	1,47
3,0		6,00	1,53
3,2		5,90	1,60
3,4		5,80	1,68
3,6	Ø 8,00	8,11	1,78
3,8		8,01	1,88
4,0		7,91	2,01
4,5		7,66	2,49

Tip Options

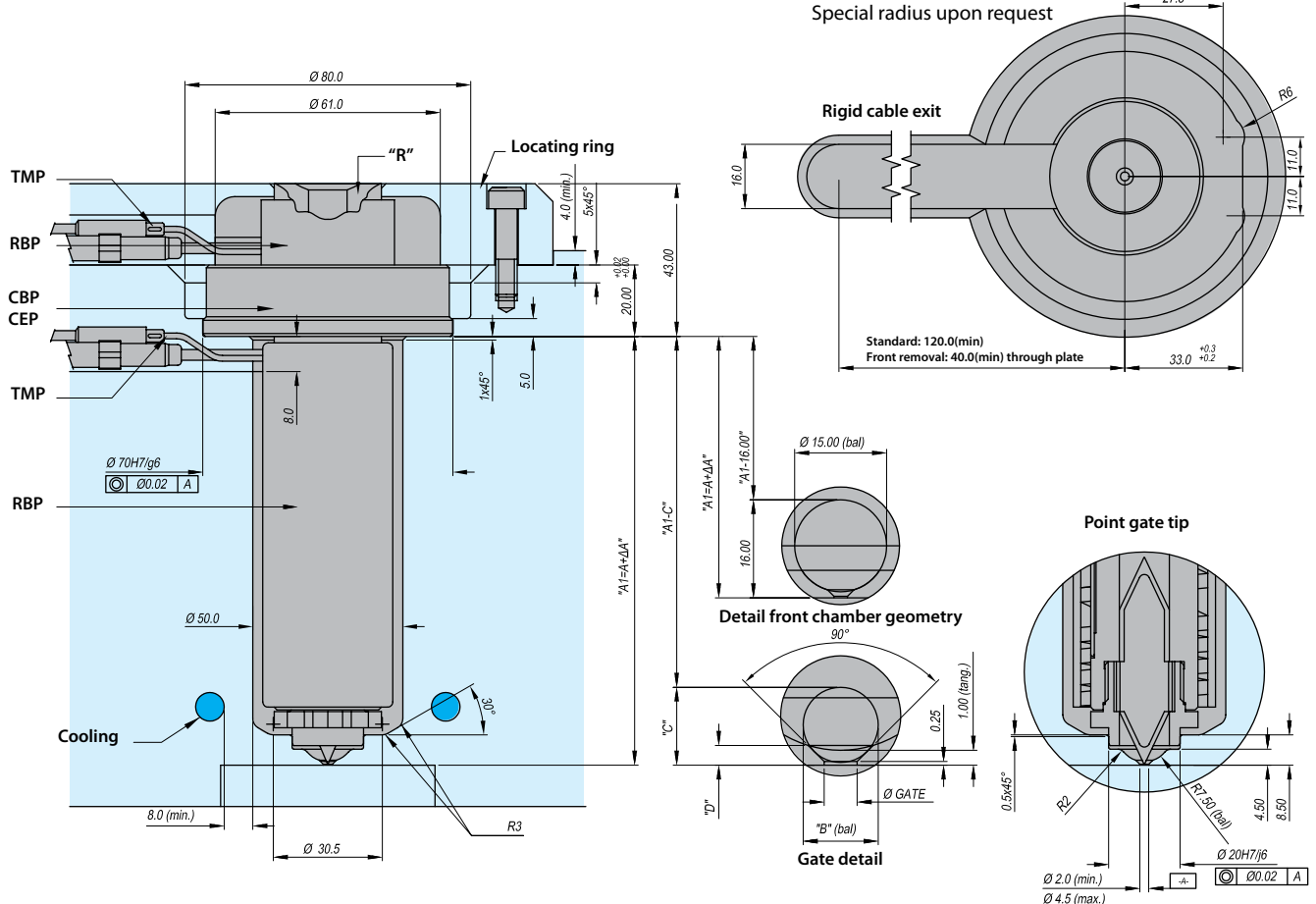




Single Nozzle

PSX-EDP

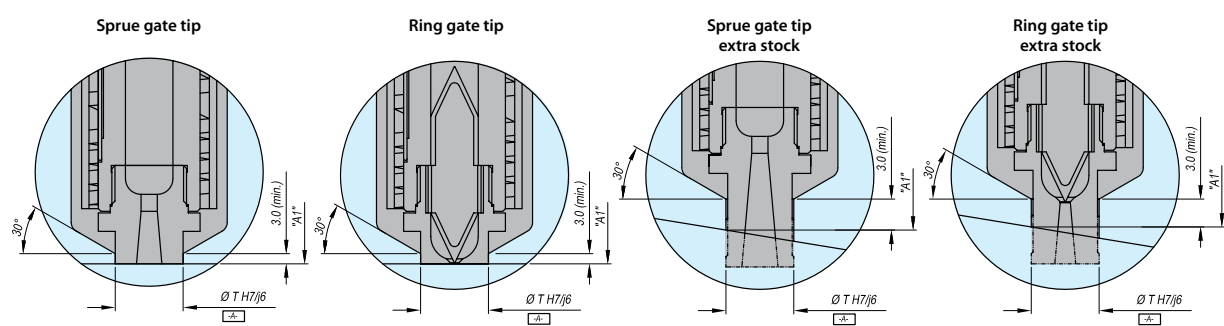
Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0



Nozzle specification + components								
REF	"A" mm	Components						
		Nozzle body	Nozzle head	Heater	Wattage @ 230 VAC	Thermo-couple	Band heater	Wattage @ 230 VAC
PSX-EDP14090-R...	90,00	CDP14090	CBP14001	RHP14070	850W	TMP01100	RBP14020	260W
PSX-EDP14115-R...	115,00	CDP14115		RHP14095	1100W	TMP01140		
PSX-EDP14140-R...	140,00	CDP14140		RHP14120	1100W	TMP01160		
PSX-EDP14165-R...	165,00	CDP14165		RHP14145	1300W	TMP01180		
PSX-EDP14190-R...	190,00	CDP14190		RHP14170	1300W	TMP01200		

Ø Gate mm	"B" mm	"C" mm	"D" mm
2,0	Ø 5,00	5,29	1,28
2,2		5,19	1,32
2,4		5,09	1,36
2,6		4,99	1,42
2,8	Ø 6,00	6,10	1,47
3,0		6,00	1,53
3,2		5,90	1,60
3,4		5,80	1,68
3,6	Ø 8,00	8,11	1,78
3,8		8,01	1,88
4,0		7,91	2,01
4,5		7,66	2,49

Tip options



08/08/2011

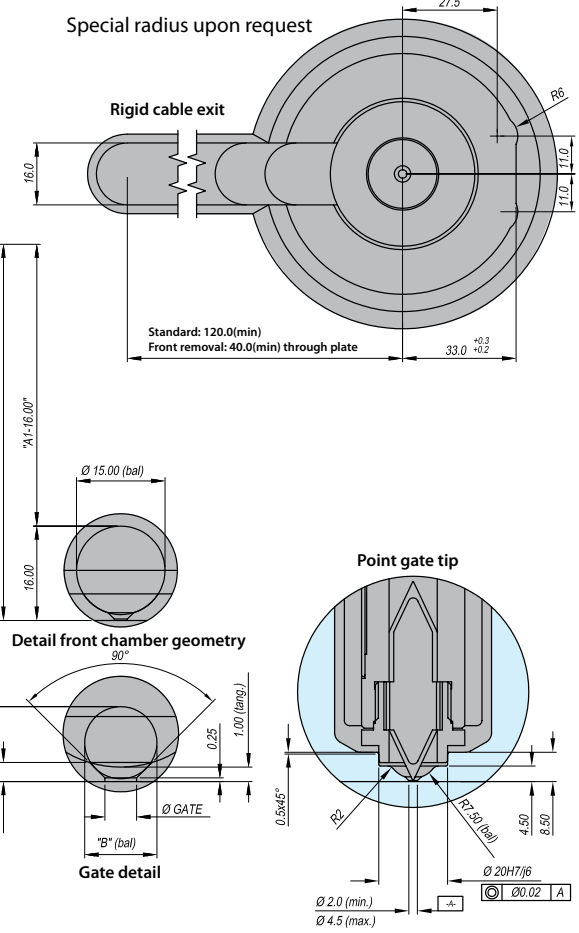
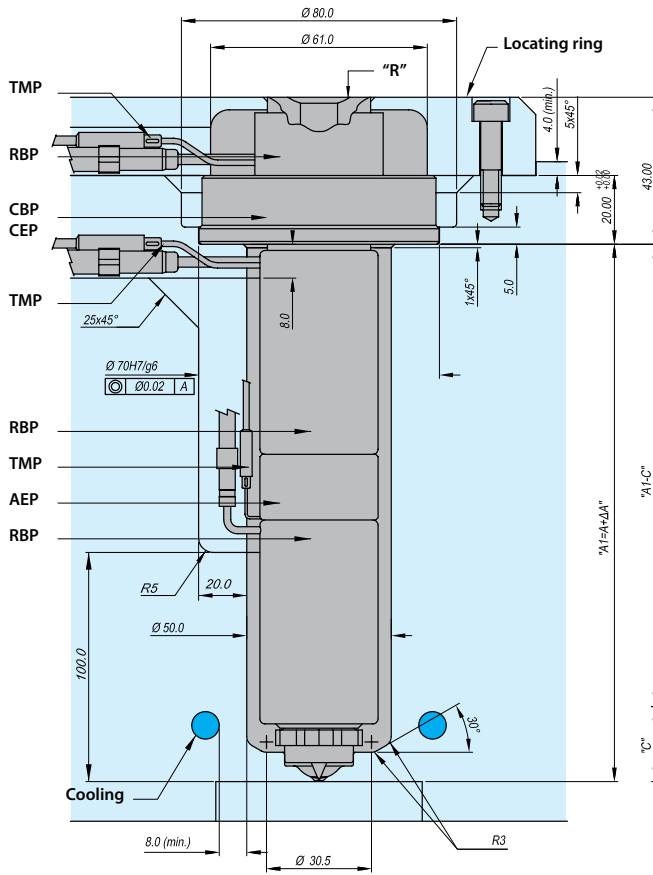


PSX-EDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

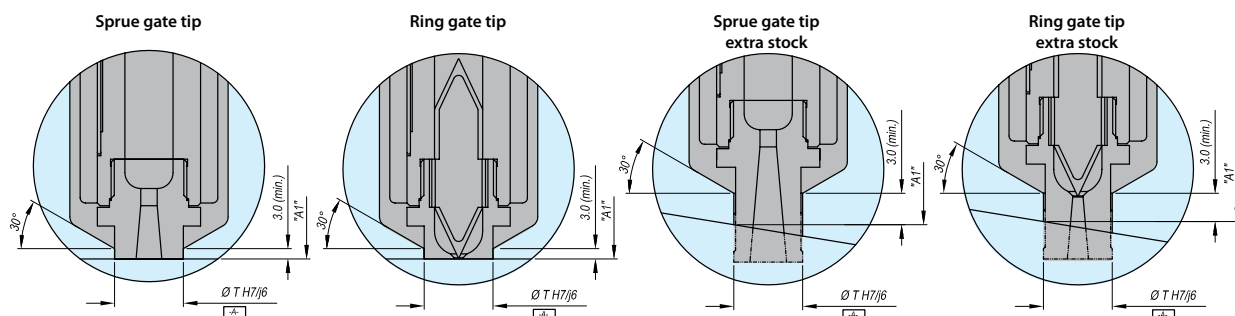
Special radius upon request



Nozzle specification + components										
REF	"A" mm	Components								
		Nozzle body	Nozzle head	Heater nozzle body				Distance ring	Band heater	Wattage @ 230 VAC
				Heater	Wattage @ 230 VAC	Thermo-couple	Quantity			
PSX-EDP14250-R...	250,00	CEP14250	CBP14001	RBP14095	1100W	TMP01140	2	AEP14602	RBP14020	260W
PSX-EDP14300-R...	300,00	CEP14300	CBP14001	RBP14120	1100W	TMP01160	2	AEP14602	RBP14020	260W

$\varnothing$ Gate mm	"B" mm	"C" mm	"D" mm
2,0	$\varnothing 5,00$	5,29	1,28
2,2		5,19	1,32
2,4		5,09	1,36
2,6		4,99	1,42
2,8	$\varnothing 6,00$	6,10	1,47
3,0		6,00	1,53
3,2		5,90	1,60
3,4		5,80	1,68
3,6	$\varnothing 8,00$	8,11	1,78
3,8		8,01	1,88
4,0		7,91	2,01
4,5		7,66	2,49

Tip Options

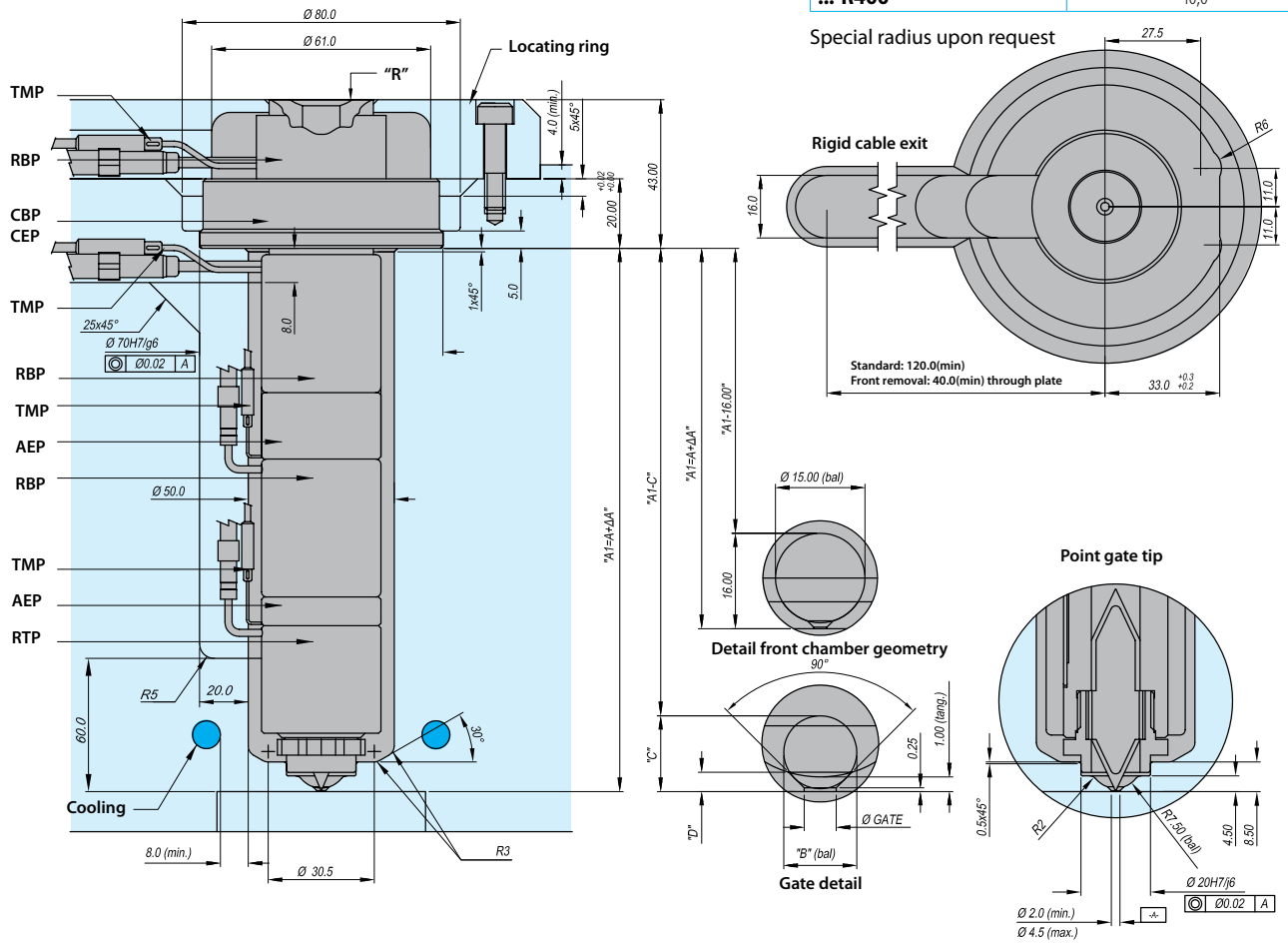




Single Nozzle

PSX-EDP

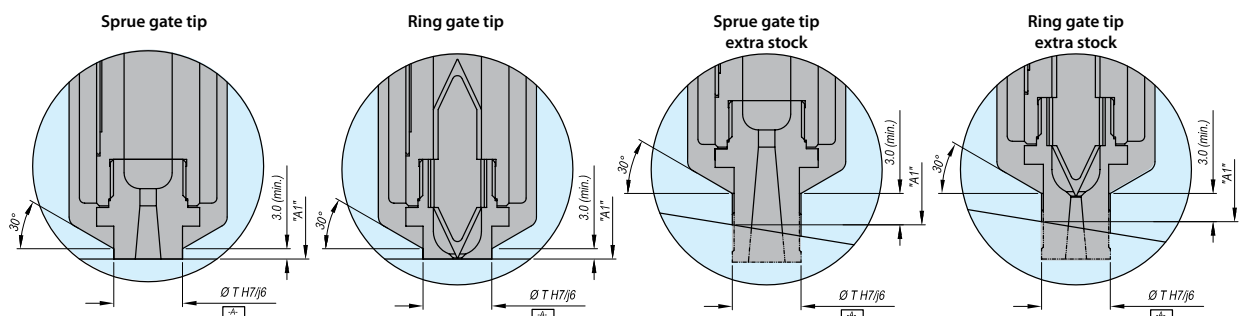
Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0



REF	Nozzle specification + components																	
	"A" mm	Components										Distance ring	Band heater	Wattage @ 230 VAC	Heater	Wattage @ 230 VAC	Distance ring	Thermo-couple
		Nozzle body	Nozzle head	Heater	Wattage @ 230 VAC	Thermo-couple	Quantity											
PSX-EDP14350-R...	350,00	CEP14350	RBP14120	1100W	TMP01160	2	AEP14602	RBP14020	260W	RTP14045	610W	AEP14601	TMP01080					
PSX-EDP14400-R...	400,00	CEP14400	RBP14145	1300W	TMP01180	2	AEP14602	RBP14020	260W	RTP14045	610W	AEP14601	TMP01080					
PSX-EDP14450-R...	450,00	CEP14450	RBP14170	1300W	TMP01200	2	AEP14602	RBP14020	260W	RTP14045	610W	AEP14601	TMP01080					

Ø Gate mm	"B" mm	"C" mm	"D" mm	Ø Gate mm	"B" mm	"C" mm	"D" mm	Ø Gate mm	"B" mm	"C" mm	"D" mm	Ø Gate mm	"B" mm	"C" mm	"D" mm	Ø Gate mm	"B" mm	"C" mm	"D" mm	Ø Gate mm	"B" mm	"C" mm	"D" mm
2,0	Ø 5,00	5,29	1,28	2,4	Ø 5,00	5,09	1,36	2,8	Ø 6,00	6,10	1,47	3,2	Ø 6,00	5,90	1,60	3,6	Ø 8,00	8,11	1,78	4,0	Ø 8,00	7,91	2,01
2,2	Ø 5,00	5,19	1,32	2,6	Ø 5,00	4,99	1,42	3,0	Ø 6,00	6,00	1,53	3,4	Ø 6,00	5,80	1,68	3,8	Ø 8,00	8,01	1,88	4,5	Ø 8,00	7,66	2,49

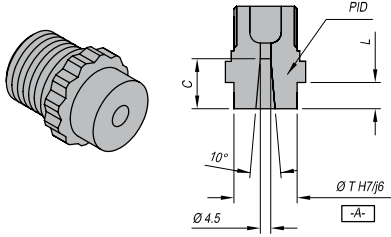
Tip options





PID

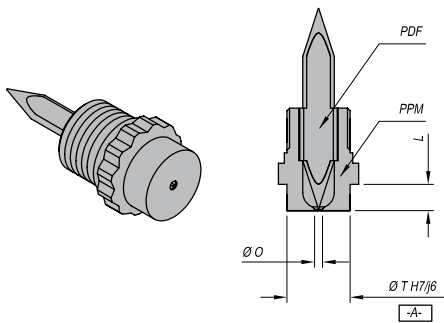
Sprue Gate Tip



REF	"T" mm	"L" mm	"C" mm
PID14001	20	9,00	13
PID14002	30	9,00	13
PID14003	20	27,50	31
PID14004	30	27,50	31

PMA

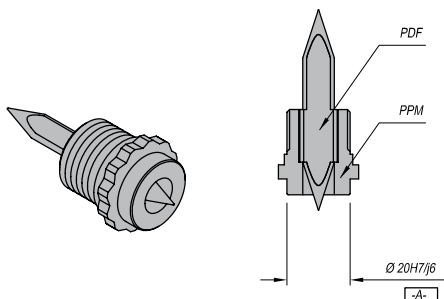
Ring Gate Tip



REF	Tip components		Material	"T" mm	"O" mm	"L" mm
	Tip insert	Retainer				
PMA14001	PDF14702	PPM14601	Standard (coated in Cr)	20	2,5	9,00
PMA14002		PPM14602		20	3,0	
PMA14003		PPM14603		30	2,5	
PMA14004		PPM14604		30	3,0	
PMA14005		PPM14605		20	2,5	27,50
PMA14006		PPM14606		20	3,0	
PMA14007		PPM14607		30	2,5	
PMA14008		PPM14608		30	3,0	
PMA14009	PDF14502	PPM14601	High Performance	20	2,5	9,00
PMA14010		PPM14602		20	3,0	
PMA14011		PPM14603		30	2,5	
PMA14012		PPM14604		30	3,0	
PMA14013		PPM14605		20	2,5	27,50
PMA14014		PPM14606		20	3,0	
PMA14015		PPM14607		30	2,5	
PMA14016		PPM14608		30	3,0	
PMA14101	PDF14602	PPM14601	Abrasion Resistant	20	2,5	9,00
PMA14102		PPM14602		20	3,0	
PMA14103		PPM14603		30	2,5	
PMA14104		PPM14604		30	3,0	
PMA14105		PPM14605		20	2,5	27,50
PMA14106		PPM14606		20	3,0	
PMA14107		PPM14607		30	2,5	
PMA14108		PPM14608		30	3,0	
PMA14109	PDF14802	PPM14601	Standard (coated in Ni)	20	2,5	9,00
PMA14110		PPM14602		20	3,0	
PMA14111		PPM14603		30	2,5	
PMA14112		PPM14604		30	3,0	
PMA14113		PPM14605		20	2,5	27,50
PMA14114		PPM14606		20	3,0	
PMA14115		PPM14607		30	2,5	
PMA14116		PPM14608		30	3,0	

PVM

Point Gate Tip



REF	Components		
	Tip Insert	Retainer	Material
PVM14001	PDF14702	PPM14609	Standard (coated in Cr)
PVM14002	PDF14502	PPM14609	High Performance
PVM14008	PDF14602	PPM14609	Abrasion Resistant
PVM14009	PDF14802	PPM14609	Standard (coated in Ni)

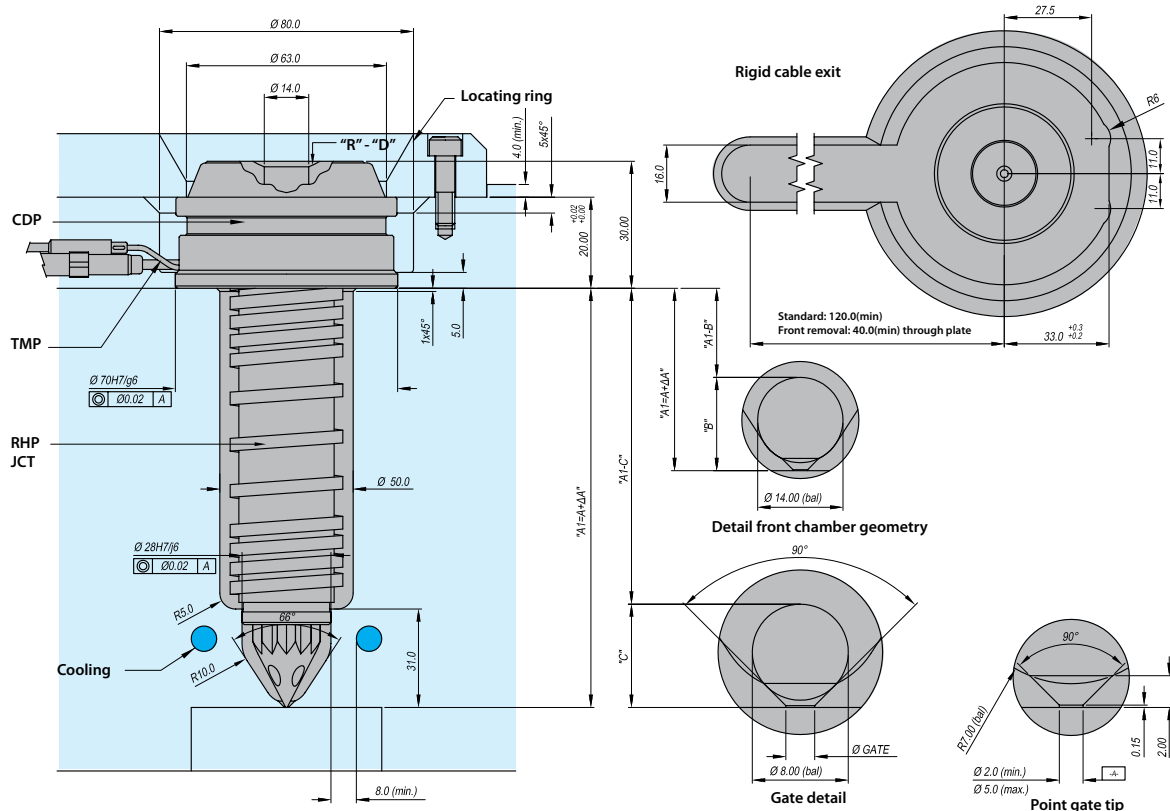


Single Nozzle

PSC-HDP

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

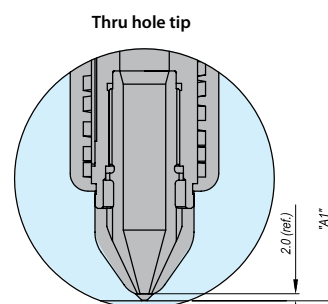
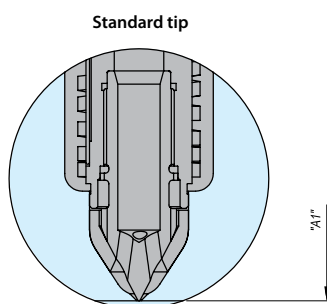
Special radius upon request



REF	"A" mm	Nozzle specification + components						
		Nozzle body	Heater	Sleeve	Protection tube	Distance ring	Wattage @ 230 VAC	Thermo-couple
PSC-HDP14105-R...	105,00	CDP14105	RHP14082	JCT014050	-	-	690W	TMP01120
PSC-HDP14130-R...	130,00	CDP14130	RHP14107	JCT014100	-	-	760W	TMP01140
PSC-HDP14155-R...	155,00	CDP14155	RHP14132	JCT014100	-	-	850W	TMP01160
PSC-HDP14180-R...	180,00	CDP14180	RHP14157	JCT014100	-	-	850W	TMP01200
PSC-HDP14205-R...	205,00	CDP14205	RHP14182	JCT014051	TUB14132	AEP14604	900W	TMP01220
PSC-HDP14230-R...	230,00	CDP14230	RHP14207	JCT014051	TUB14157	AEP14604	900W	TMP01240
PSC-HDP14255-R...	255,00	CDP14255	RHP14232	JCT014051	TUB14182	AEP14604	900W	TMP01260

Ø Gate mm	"B" mm	"C" mm
2,0	15,39	8,81
2,2	15,39	8,71
2,4	15,30	8,61
2,6	15,25	8,51
2,8	15,20	8,41
3,0	15,15	8,31
3,2	15,09	8,21
3,4	15,03	8,11
3,6	14,97	8,01
3,8	14,91	7,91
4,0	14,85	7,81
4,5	14,67	7,56
5,0	14,48	7,31

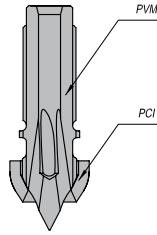
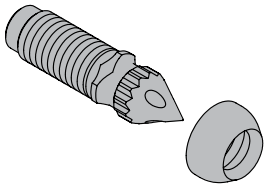
Tip options





PVM

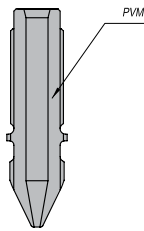
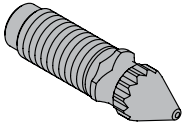
Standard tip



REF	Insulator
<b>PVM14003</b>	<b>PCI04001</b>

PVM

Tru hole tip



REF
<b>PVM14004</b>

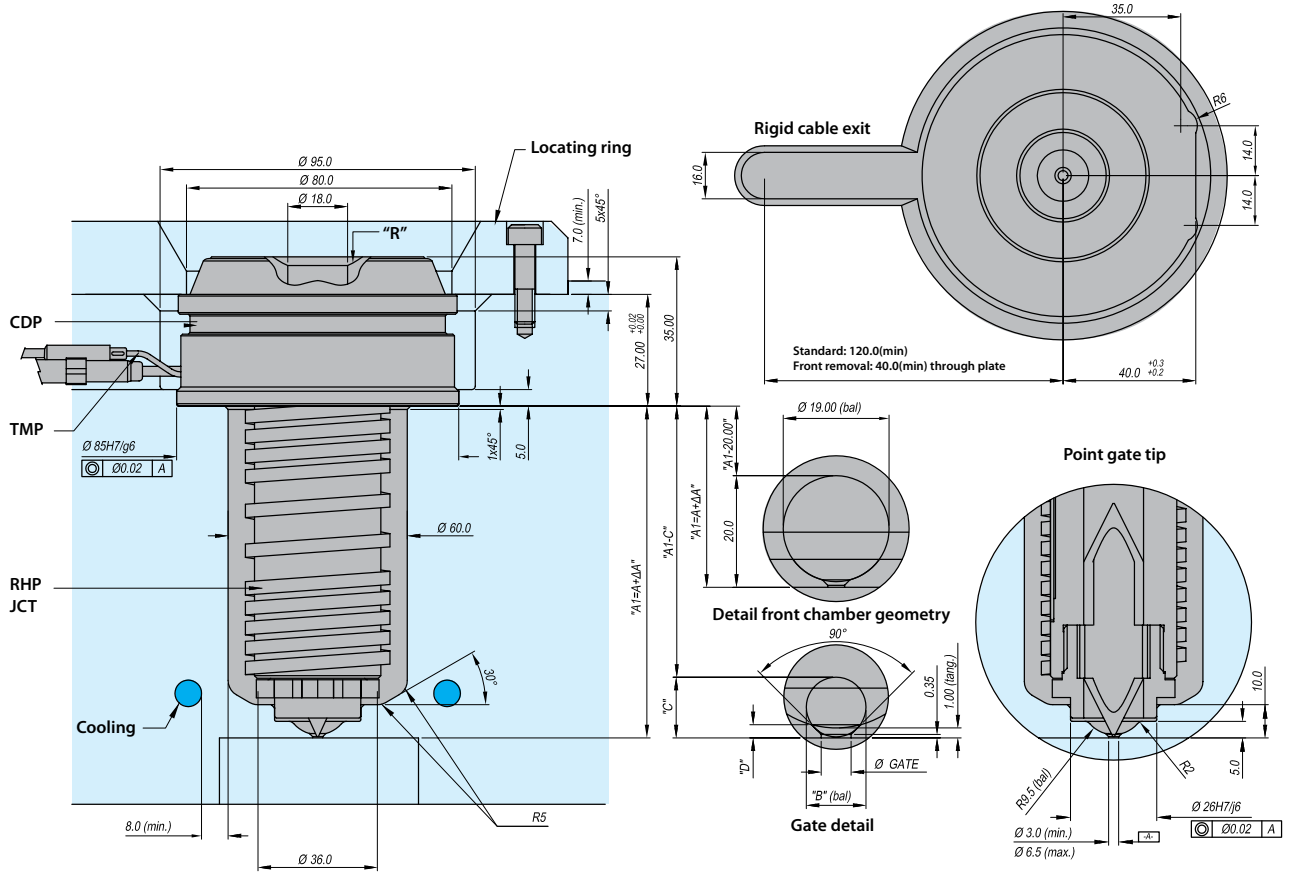


Single Nozzle

PSX-HDP

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

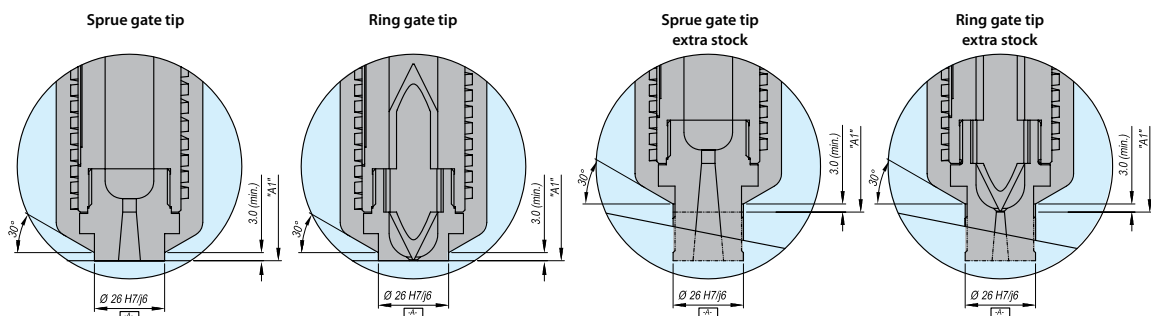
Special radius upon request



Nozzle specification + components								
REF	"A" mm	Components						
		Nozzle body	Heater	Sleeve	Protection tube	Distance ring	Wattage @ 230 VAC	Thermo-couple
PSX-HDP18100-R...	100,00	CDP18100	RHP18093	JCT018050	-	-	760W	TMP01140
PSX-HDP18125-R...	125,00	CDP18125	RHP18118	JCT018100	-	-	760W	TMP01160
PSX-HDP18150-R...	150,00	CDP18150	RHP18143	JCT018100	-	-	1100W	TMP01180
PSX-HDP18175-R...	175,00	CDP18175	RHP18168	JCT018100	-	-	1100W	TMP01200
PSX-HDP18200-R...	200,00	CDP18200	RHP18193	JCT018051	TUB18143	AEP20604	1100W	TMP01240
PSX-HDP18225-R...	225,00	CDP18225	RHP18218	JCT018051	TUB18168	AEP20604	1100W	TMP01260
PSX-HDP18250-R...	250,00	CDP18250	RHP18243	JCT018051	TUB18193	AEP20604	1100W	TMP01280
PSX-HDP18300-R...	300,00	CDP18300	RHP18293	JCT018051	TUB18243	AEP20604	1100W	TMP01340

Ø Gate mm	"B" mm	"C" mm	"D" mm
3,0	6,00	6,09	1,33
3,5		5,84	1,43
4,0	10,00	5,59	1,56
4,5		10,17	1,71
5,0		9,92	1,91
5,5		9,67	2,17
6,0		9,42	2,55
6,5		9,17	3,32

Tip options





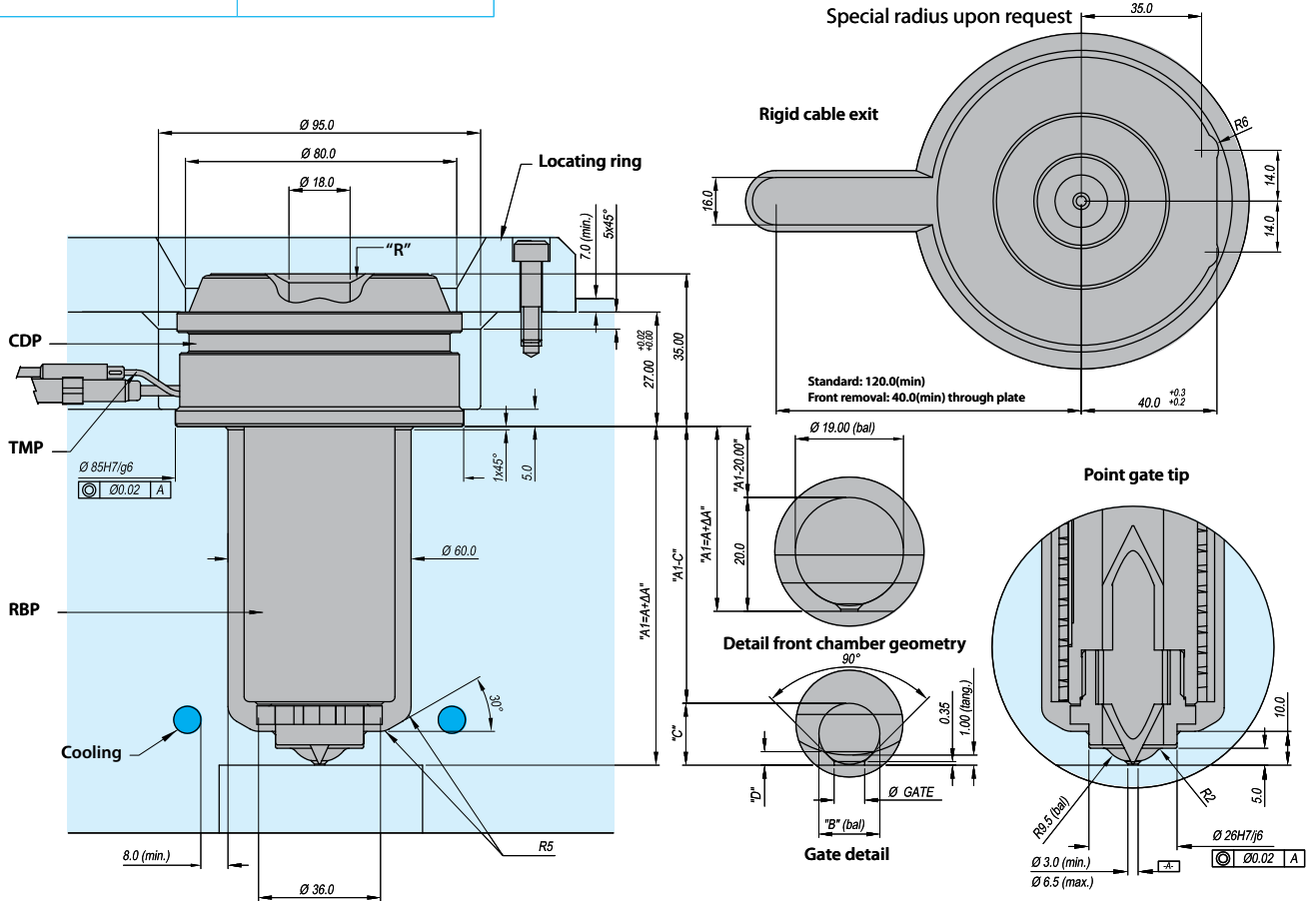


Single Nozzle

PSX-BDP

Heater options	
Standard type	Front removal type F

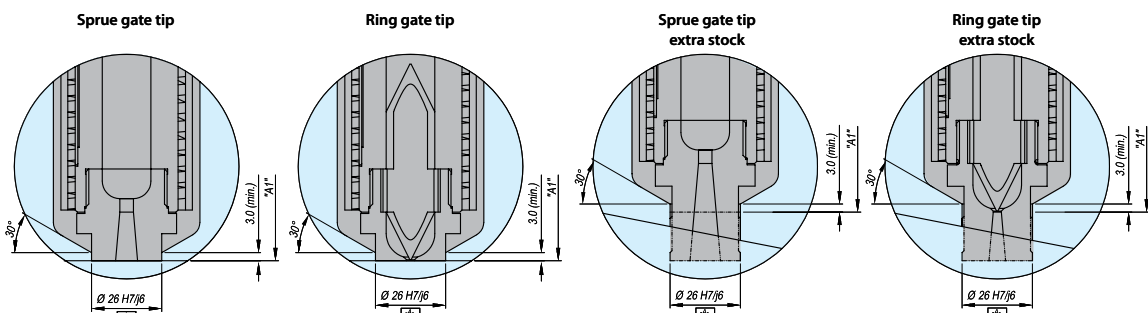
Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0



Nozzle specification + components					
REF	"A" mm	Components			
		Nozzle body	Heater	Wattage @ 230 VAC	Thermocouple
PSX-BDP18100-R...	100,00	CDP18100	RBP18093	1100W	TMP01140
PSX-BDP18125-R...	125,00	CDP18125	RBP18118	1100W	TMP01160
PSX-BDP18150-R...	150,00	CDP18150	RBP18143	1300W	TMP01180
PSX-BDP18175-R...	175,00	CDP18175	RBP18168	1300W	TMP01200

Ø Gate mm	"B" mm	"C" mm	"D" mm
3,0	Ø 6,00	6,09	1,33
3,5		5,84	1,43
4,0		5,59	1,56
4,5		10,17	1,71
5,0	Ø 10,00	9,92	1,91
5,5		9,67	2,17
6,0		9,42	2,55
6,5		9,17	3,32

Tip options



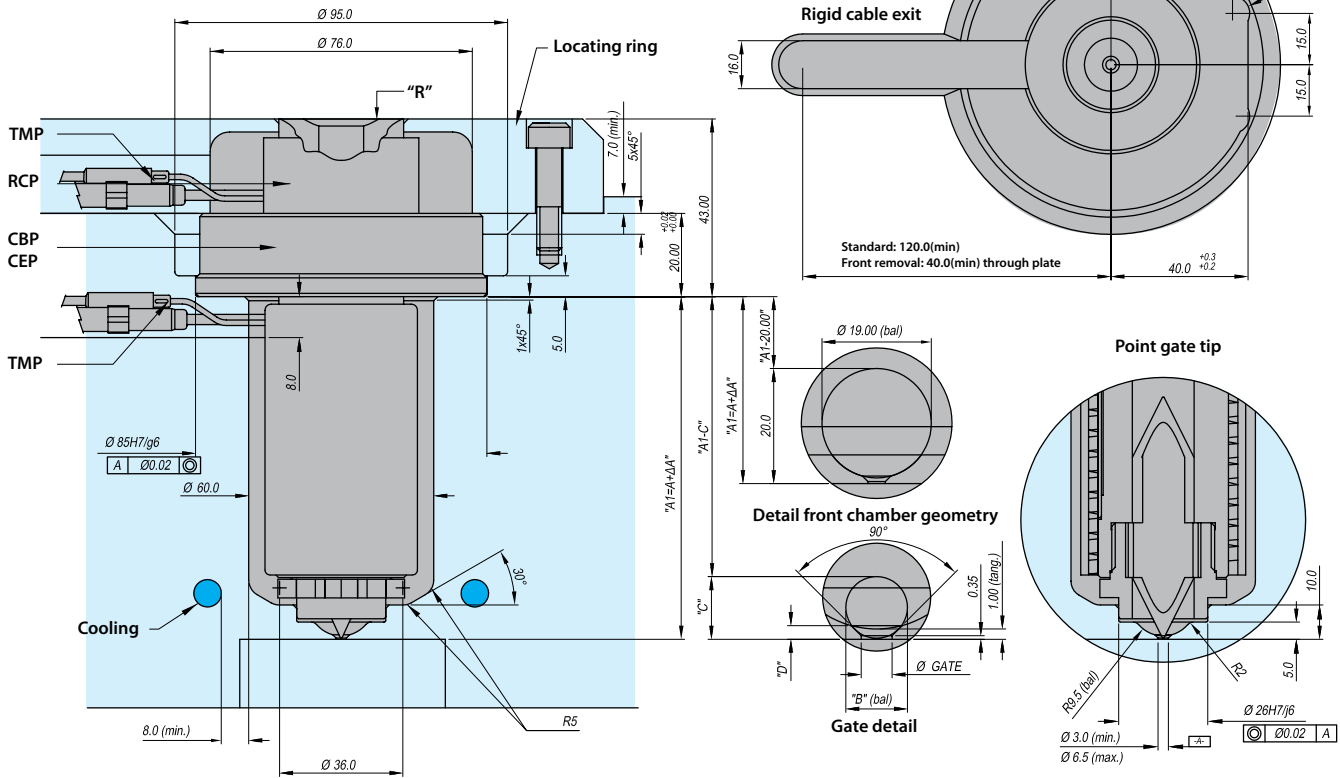


PSX-EDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

Special radius upon request

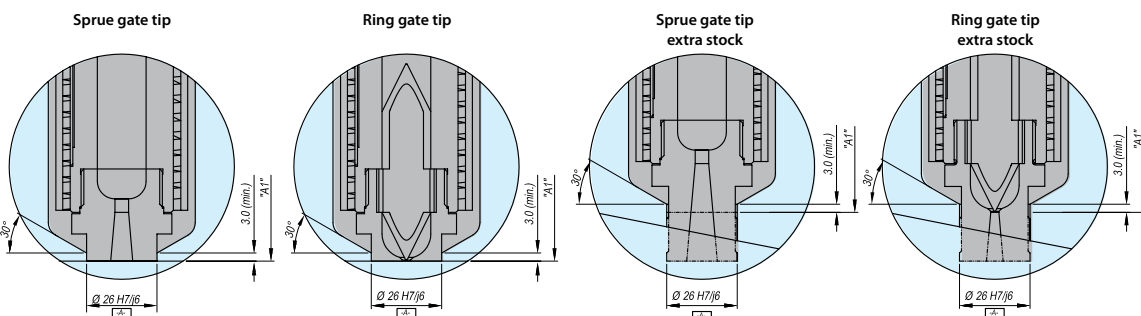


Nozzle specification + components

REF	"A" mm	Components						
		Nozzle body	Nozzle head	Heater	Wattage @ 230 VAC	Thermo-couple	Band heater	Wattage @ 230 VAC
PSX-EDP18115-R...	115,00	CEP18115	CBP18001	RBP18093	1100W	TMP01120	RCP38020	295W
PSX-EDP18140-R...	140,00	CEP18140		RBP18118	1100W	TMP01160		
PSX-EDP18165-R...	165,00	CEP18165		RBP18143	1300W	TMP01180		
PSX-EDP18190-R...	190,00	CEP18190		RBP18168	1300W	TMP01200		

Ø Gate mm	"B" mm	"C" mm	"D" mm
3,0	Ø 6,00	6,09	1,33
3,5		5,84	1,43
4,0		5,59	1,56
4,5		10,17	1,71
5,0	Ø 10,00	9,92	1,91
5,5		9,67	2,17
6,0		9,42	2,55
6,5		9,17	3,32

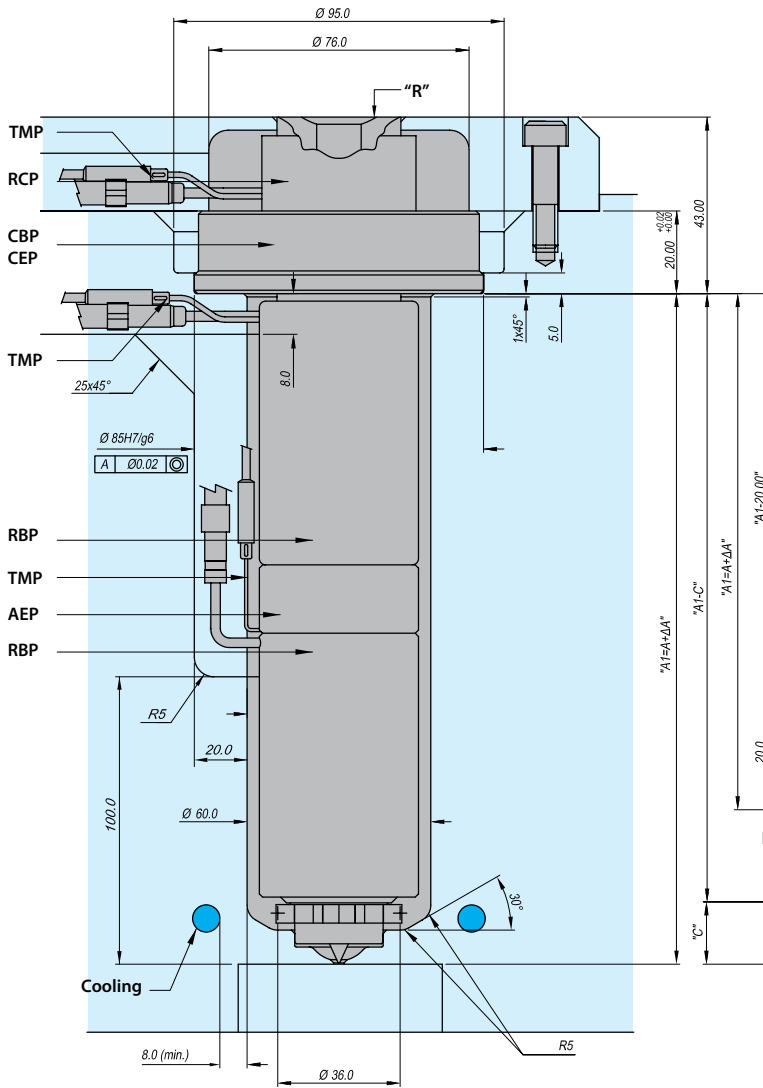
Tip Options





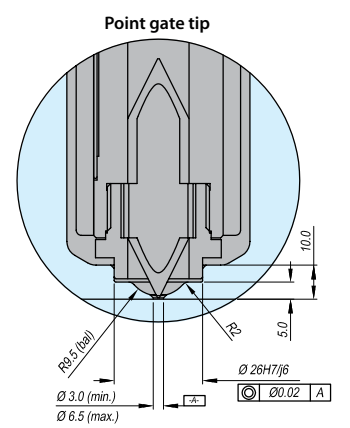
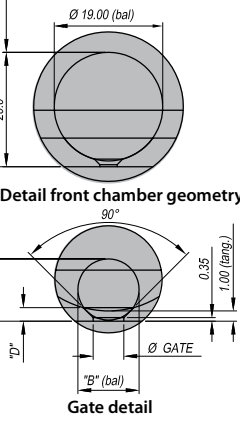
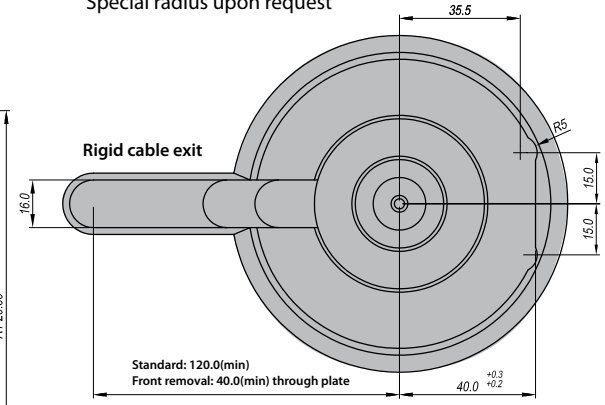
Single Nozzle

PSX-EDP



Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

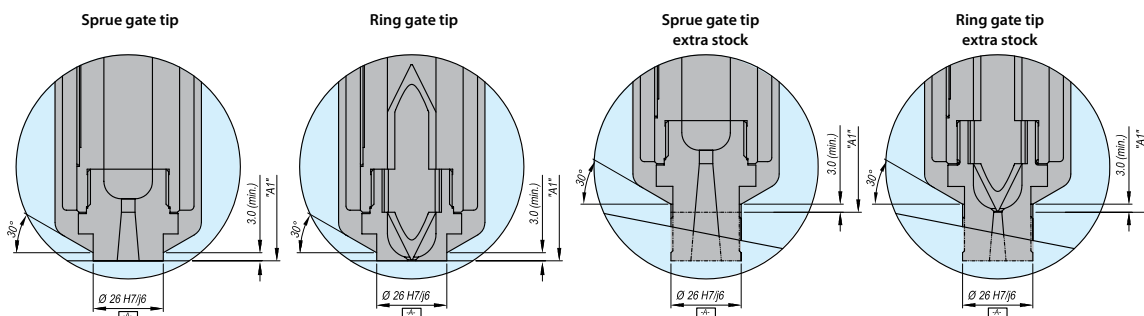
Special radius upon request



Nozzle specification + components										
REF	"A" mm	Components								
		Nozzle body	Nozzle head	Heater nozzle body			Quantity	Distance ring	Band heater	Wattage @ 230 VAC
				Heater	Wattage @ 230 VAC	Thermo-couple				
PSX-EDP18250-R...	250,00	CEP18250	CBP18001	RBP18093	1100W	TMP01120	2	AEP20602	RBP38020	295W
PSX-EDP18300-R...	300,00	CEP18300		RBP18118	1100W	TMP01160				

Ø Gate mm	"B" mm	"C" mm	"D" mm
3,0	Ø 6,00	6,09	1,33
3,5		5,84	1,43
4,0		5,59	1,56
4,5		10,17	1,71
5,0	Ø 10,00	9,92	1,91
5,5		9,67	2,17
6,0		9,42	2,55
6,5		9,17	3,32

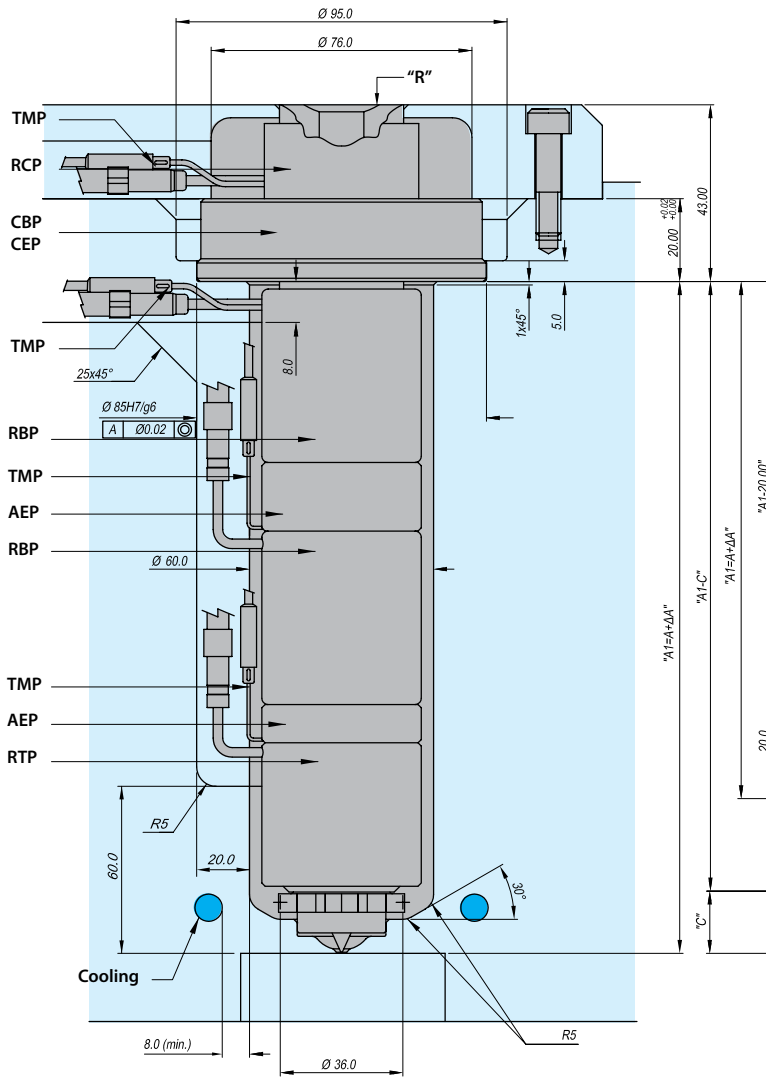
Tip options





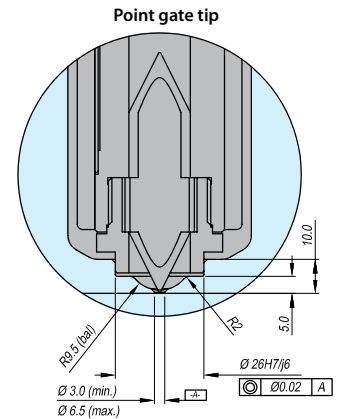
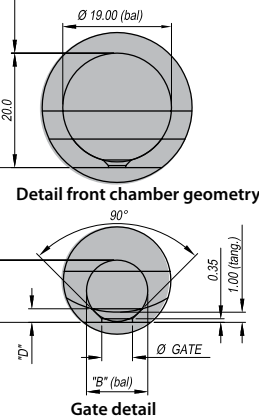
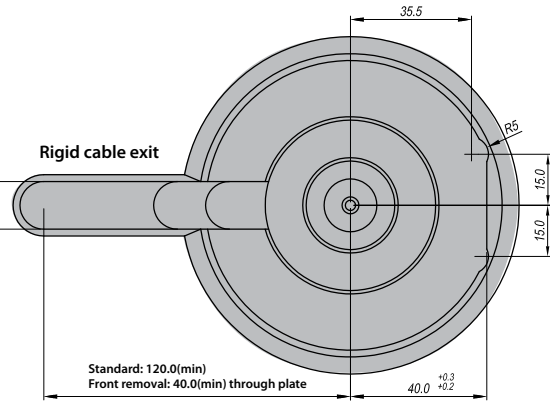
PSX-EDP

Single Nozzle



Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

Special radius upon request



Nozzle specification + components

REF	"A" mm	Components												
		Nozzle body	Nozzle head	Heater nozzle body				Distance ring	Band heater	Wattage @ 230 VAC	Heater	Wattage @ 230 VAC	Distance ring	Thermo-couple
				Heater	Wattage @ 230 VAC	Thermo-couple	Quantity							
PSX-EDP18350-R...	350,00	CEP18350		RBP18118	1100W	TMP01160								
PSX-EDP18400-R...	400,00	CEP18400	CBP18001	RBP18143	1300W	TMP01180	2	AEP20602	RBP38020	295W	RTP18045	630W	AEP20601	TMP01080
PSX-EDP18450-R...	450,00	CEP18450		RBP18168	1300W	TMP01200								

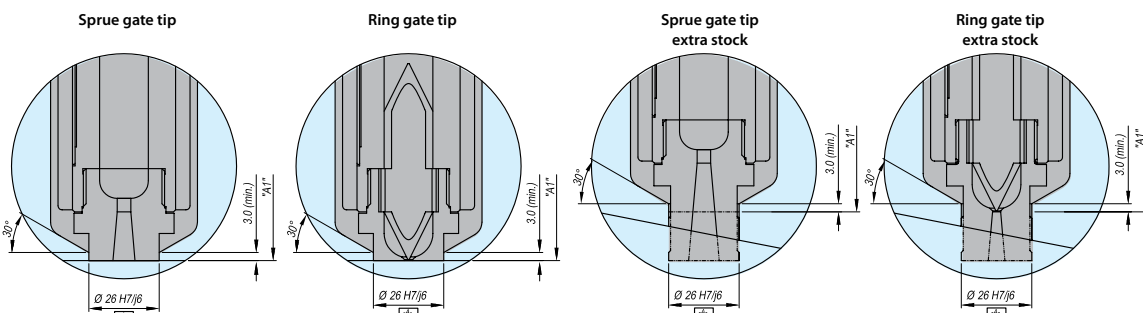
Ø Gate mm	"B" mm	"C" mm	"D" mm
3,0	Ø 6,00	6,09	1,33
3,5	Ø 6,00	5,84	1,43

Ø Gate mm	"B" mm	"C" mm	"D" mm
4,0	Ø 6,00	5,59	1,56
4,5	Ø 10,00	10,17	1,71

Ø Gate mm	"B" mm	"C" mm	"D" mm
5,0	Ø 10,00	9,92	1,91
5,5	Ø 10,00	9,67	2,17

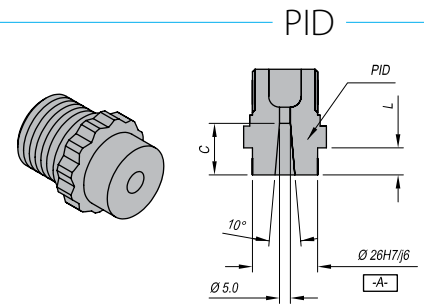
Ø Gate mm	"B" mm	"C" mm	"D" mm
6,0	Ø 10,00	9,42	2,55
6,5	Ø 10,00	9,17	3,32

Tip options

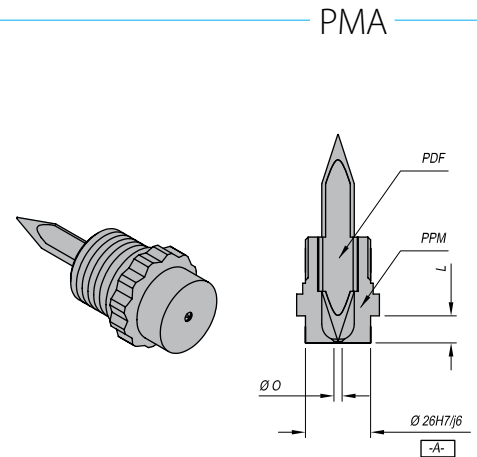



**Sprue Gate Tip**

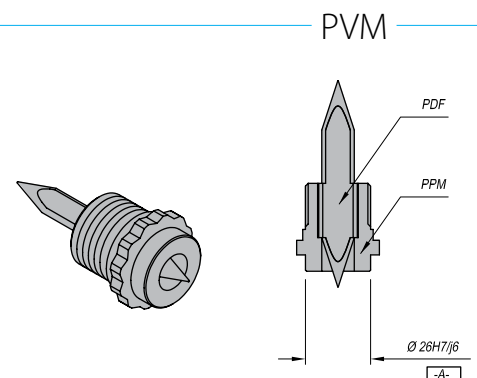
REF	"T" mm	"L" mm	"C" mm
<b>PID18001</b>	26,00	10,50	17,00
<b>PID18002</b>	26,00	28,50	35,00


**Ring Gate Tip**

REF	Tip components		Material	"O" mm	"L" mm
	Tip insert	Retainer			
<b>PMA18001</b>	<b>PDF18702</b>	<b>PPM18601</b>	Standard (coated in Cr)	3,0	10,50
<b>PMA18002</b>		<b>PPM18602</b>		3,5	
<b>PMA18003</b>		<b>PPM18603</b>		3,0	28,50
<b>PMA18004</b>		<b>PPM18604</b>		3,5	
<b>PMA18005</b>	<b>PDF18502</b>	<b>PPM18601</b>	High Performance	3,0	10,50
<b>PMA18006</b>		<b>PPM18602</b>		3,5	
<b>PMA18007</b>		<b>PPM18603</b>		3,0	28,50
<b>PMA18008</b>		<b>PPM18604</b>		3,5	
<b>PMA18101</b>	<b>PDF18602</b>	<b>PPM18601</b>	Abrasion Resistant	3,0	10,50
<b>PMA18102</b>		<b>PPM18602</b>		3,5	
<b>PMA18103</b>		<b>PPM18603</b>		3,0	28,50
<b>PMA18104</b>		<b>PPM18604</b>		3,5	
<b>PMA18105</b>	<b>PDF18802</b>	<b>PPM18601</b>	Standard (coated in Ni)	3,0	10,50
<b>PMA18106</b>		<b>PPM18602</b>		3,5	
<b>PMA18107</b>		<b>PPM18603</b>		3,0	28,50
<b>PMA18108</b>		<b>PPM18604</b>		3,5	


**Point Gate Tip**

REF	Components		
	Tip Insert	Retainer	Material
<b>PVM18001</b>	<b>PDF18702</b>	<b>PPM18609</b>	Standard (coated in Cr)
<b>PVM18002</b>	<b>PDF18502</b>	<b>PPM18609</b>	High Performance
<b>PVM18008</b>	<b>PDF18602</b>	<b>PPM18609</b>	Abrasion Resistant
<b>PVM18009</b>	<b>PDF18802</b>	<b>PPM18609</b>	Standard (coated in Ni)



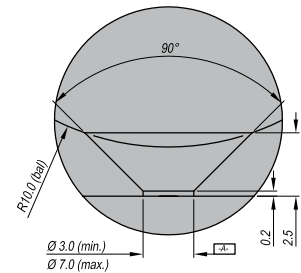
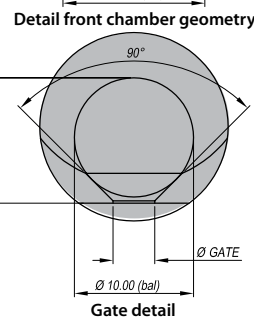
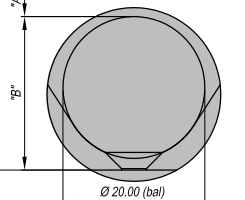
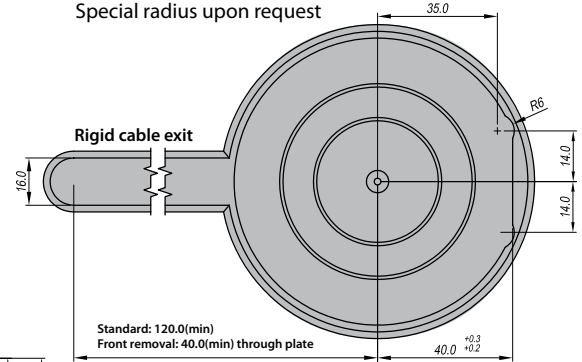
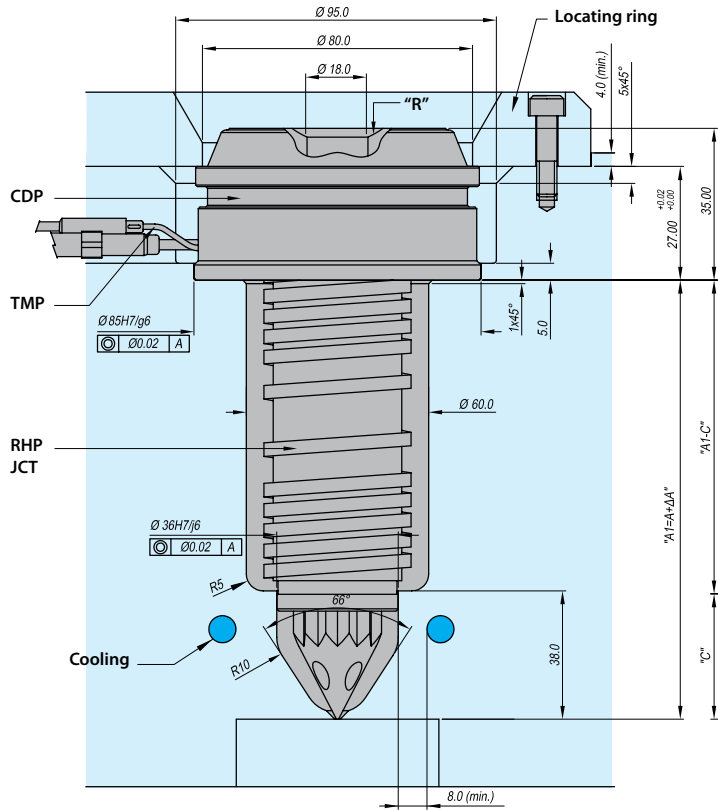


PSC-HDP

Single Nozzle

Complementary REF	"R" mm
...-R000	0,0
...-R155	15,5
...-R400	40,0

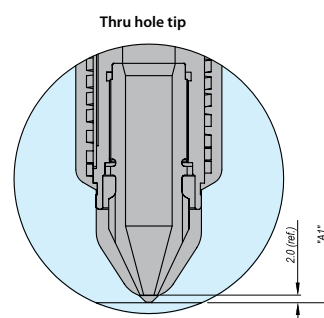
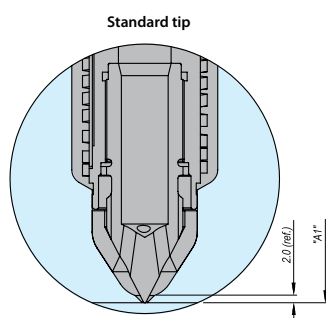
Special radius upon request



Nozzle specification + components								
REF	"A" mm	Components						
		Nozzle body	Heater	Sleeve	Protection tube	Distance ring	Wattage @ 230 VAC	Thermo-couple
PSC-HDP18130-R...	130	CDP18130	RHP18102	JCT018100	-	-	760W	TMP01140
PSC-HDP18155-R...	155	CDP18155	RHP18127	JCT018100	-	-	1100W	TMP01160
PSC-HDP18180-R...	180	CDP18180	RHP18153	JCT018100	-	-	1100W	TMP01180
PSC-HDP18205-R...	205	CDP18205	RHP18178	JCT018100	-	-	1100W	TMP01200
PSC-HDP18230-R...	230	CDP18230	RHP18203	JCT018051	TUB18153	AEP20604	1100W	TMP01240
PSC-HDP18255-R...	255	CDP18255	RHP18229	JCT018051	TUB18179	AEP20604	1100W	TMP01260
PSC-HDP18280-R...	280	CDP18280	RHP18254	JCT018051	TUB18204	AEP20604	1100W	TMP01280

Ø Gate mm	"B" mm	"C" mm
3,0	21,75	10,77
3,5	21,64	10,52
4,0	21,53	10,27
4,5	21,40	10,02
5,0	21,27	9,77
5,5	21,13	9,52
6,0	20,98	9,27
6,5	20,82	9,02
7,0	20,65	8,77

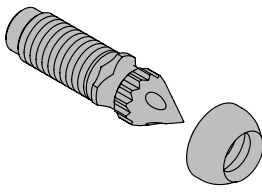
Tip Options



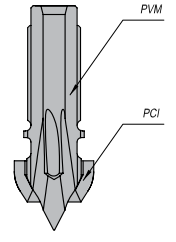


Standard tip

REF	Insulator
<b>PVM18003</b>	<b>PCI18001</b>

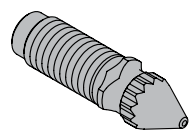


PVM

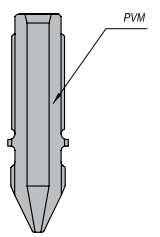


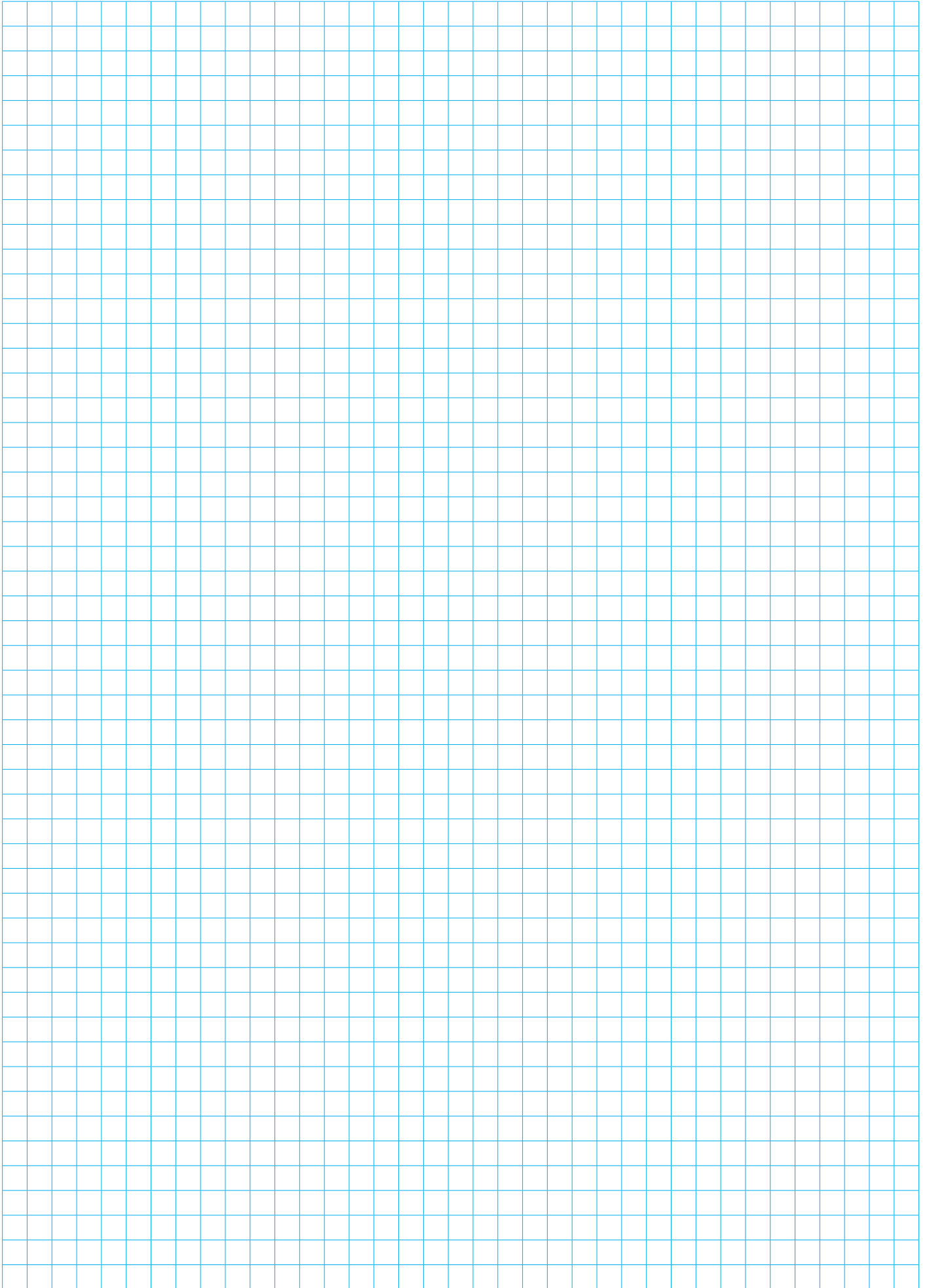
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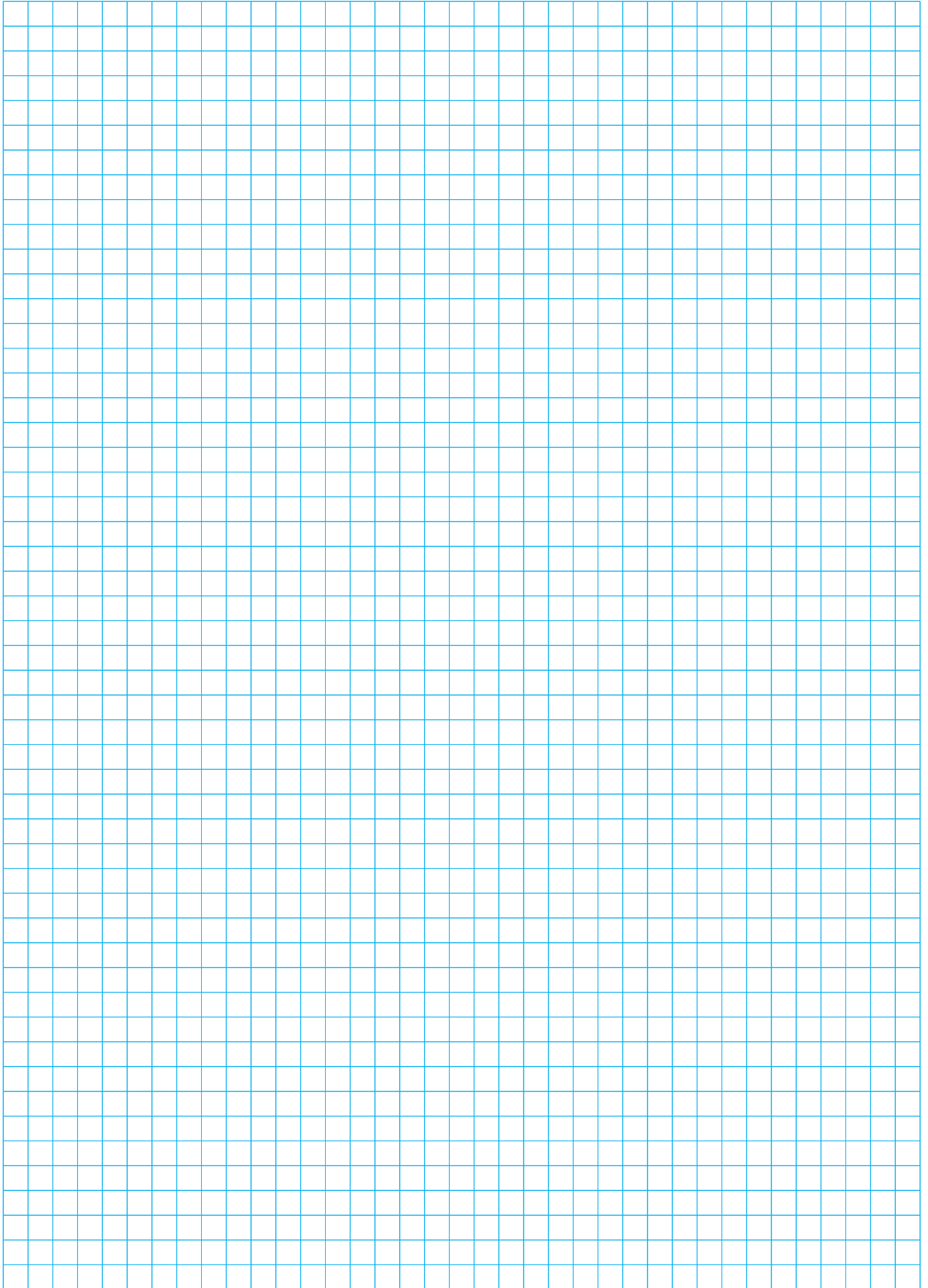
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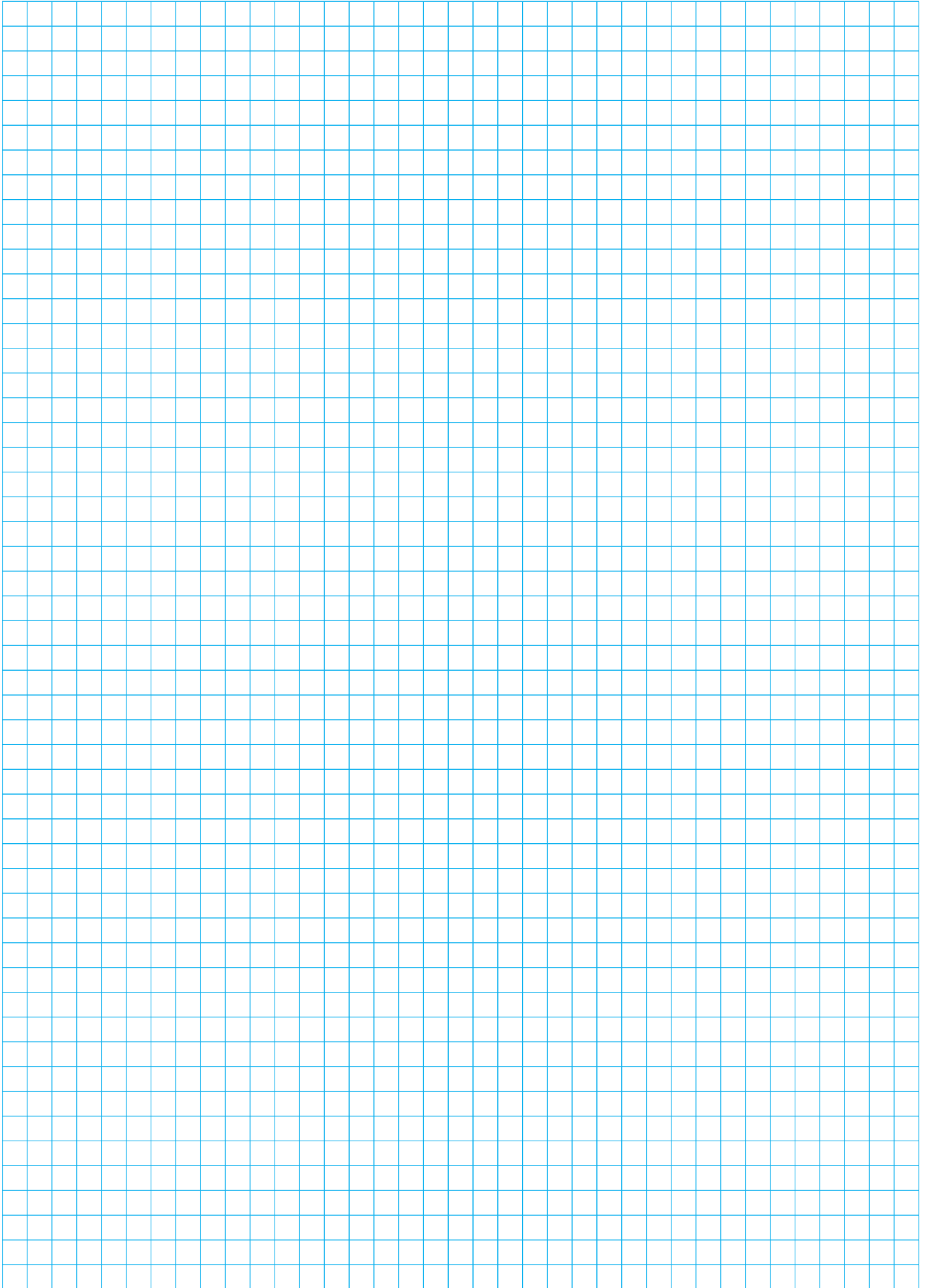


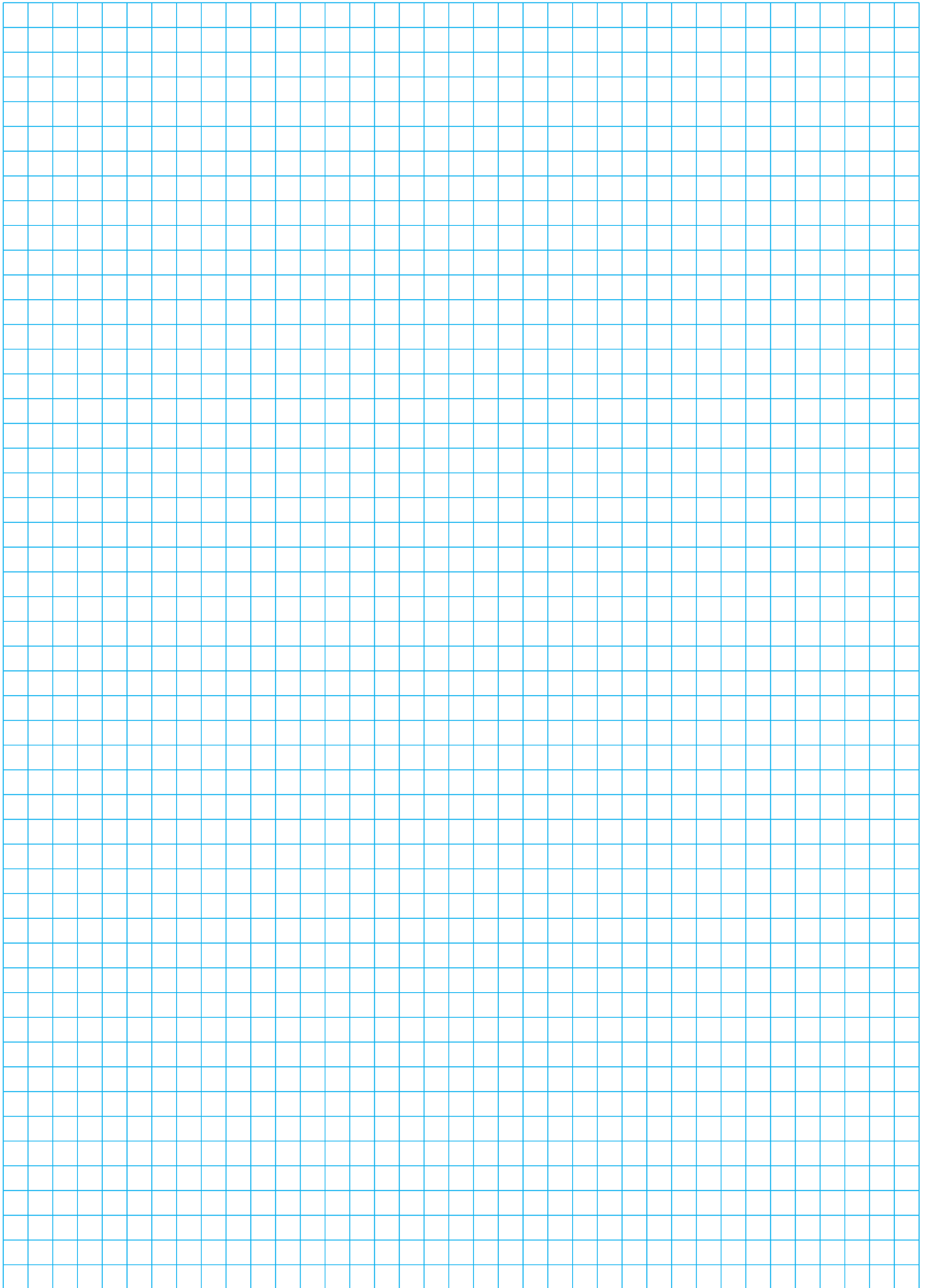
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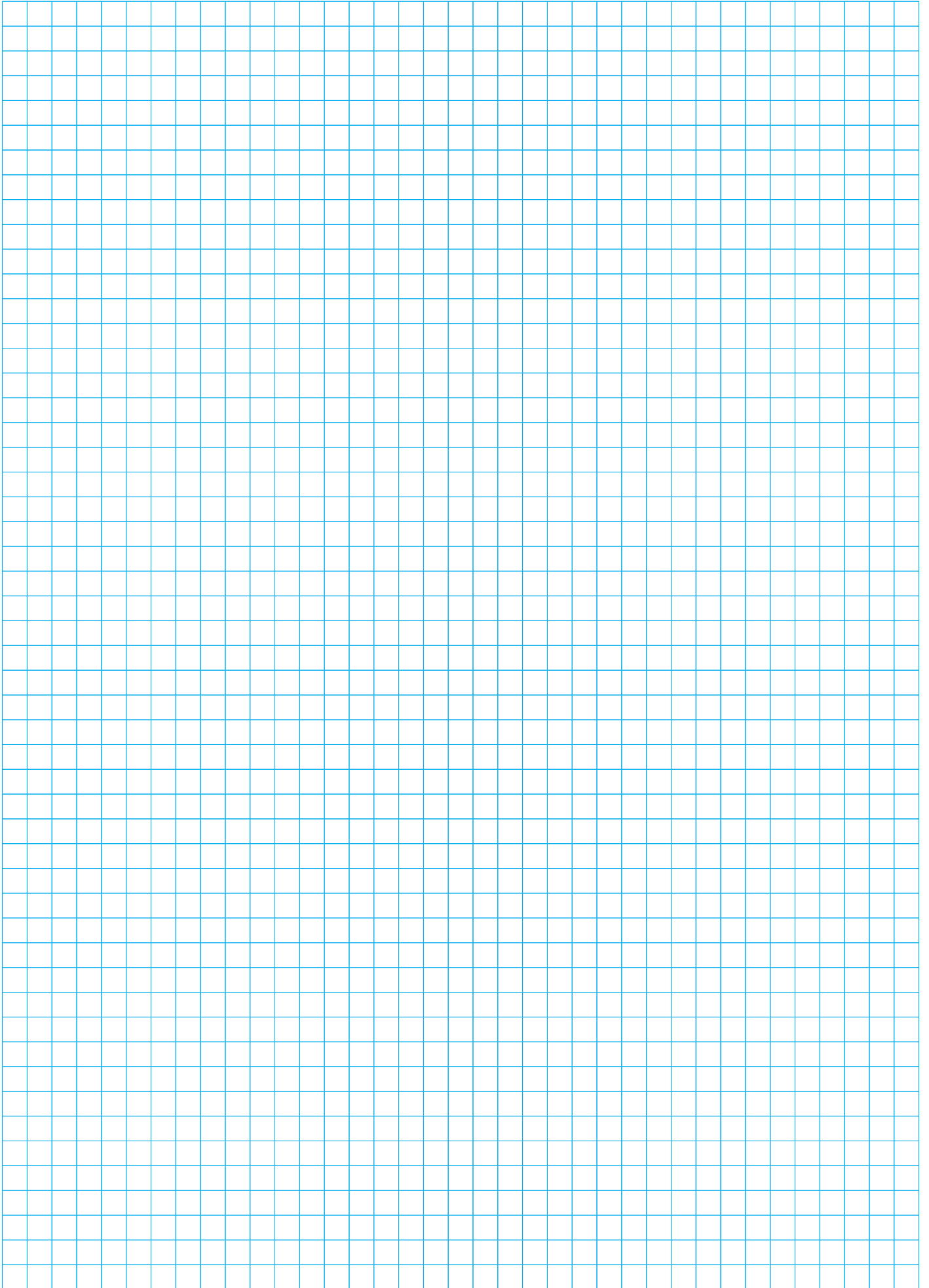


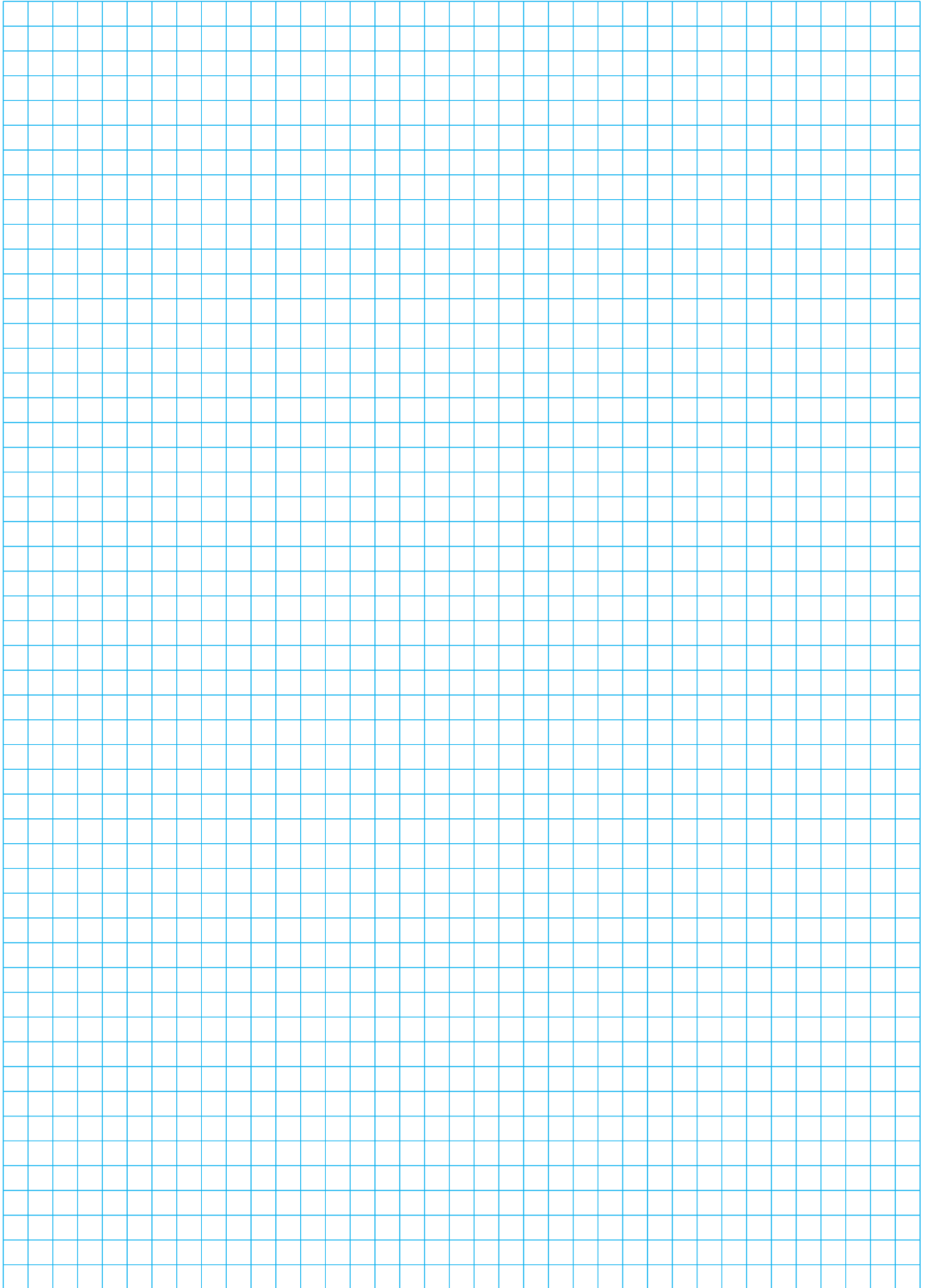


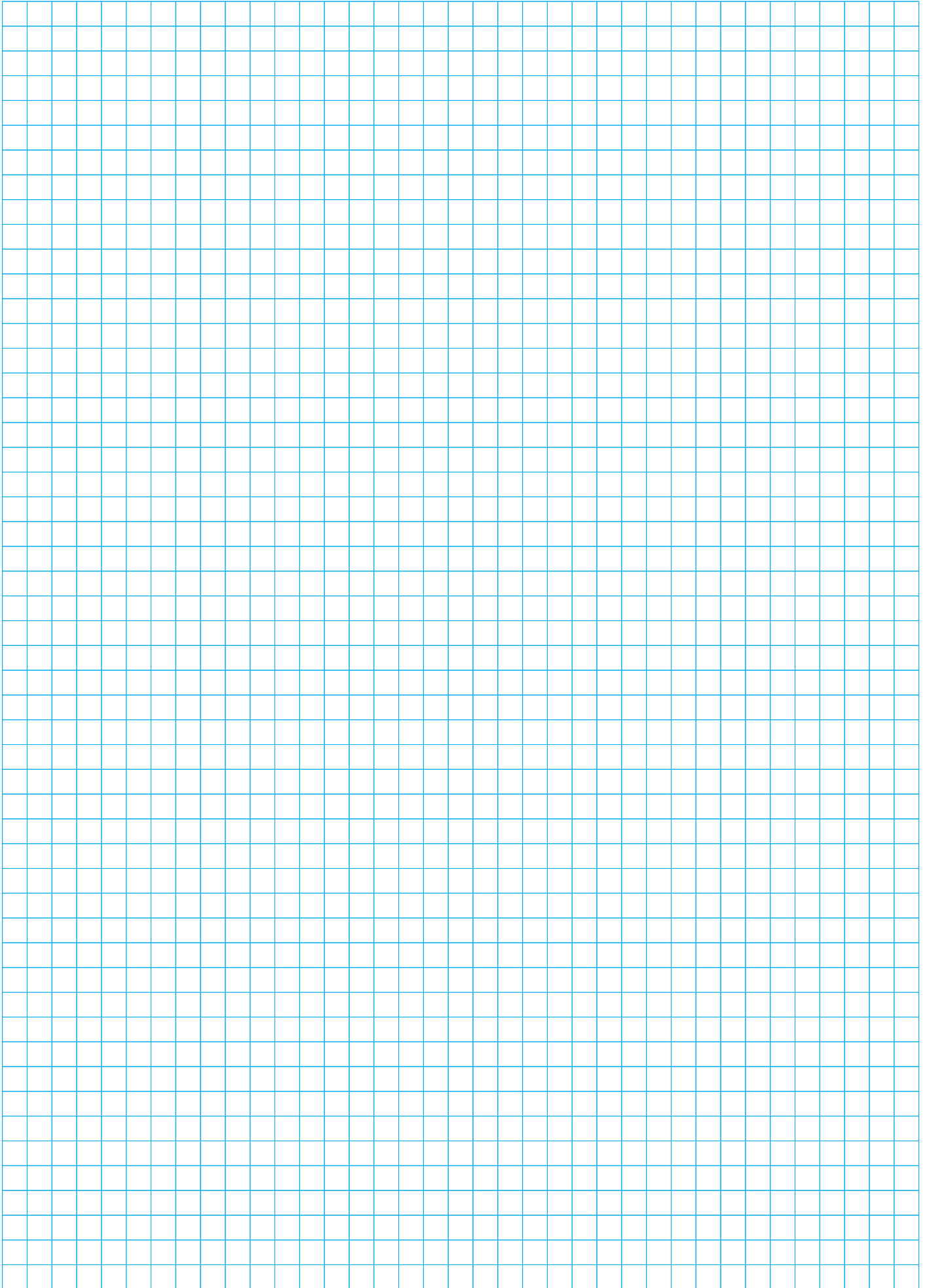


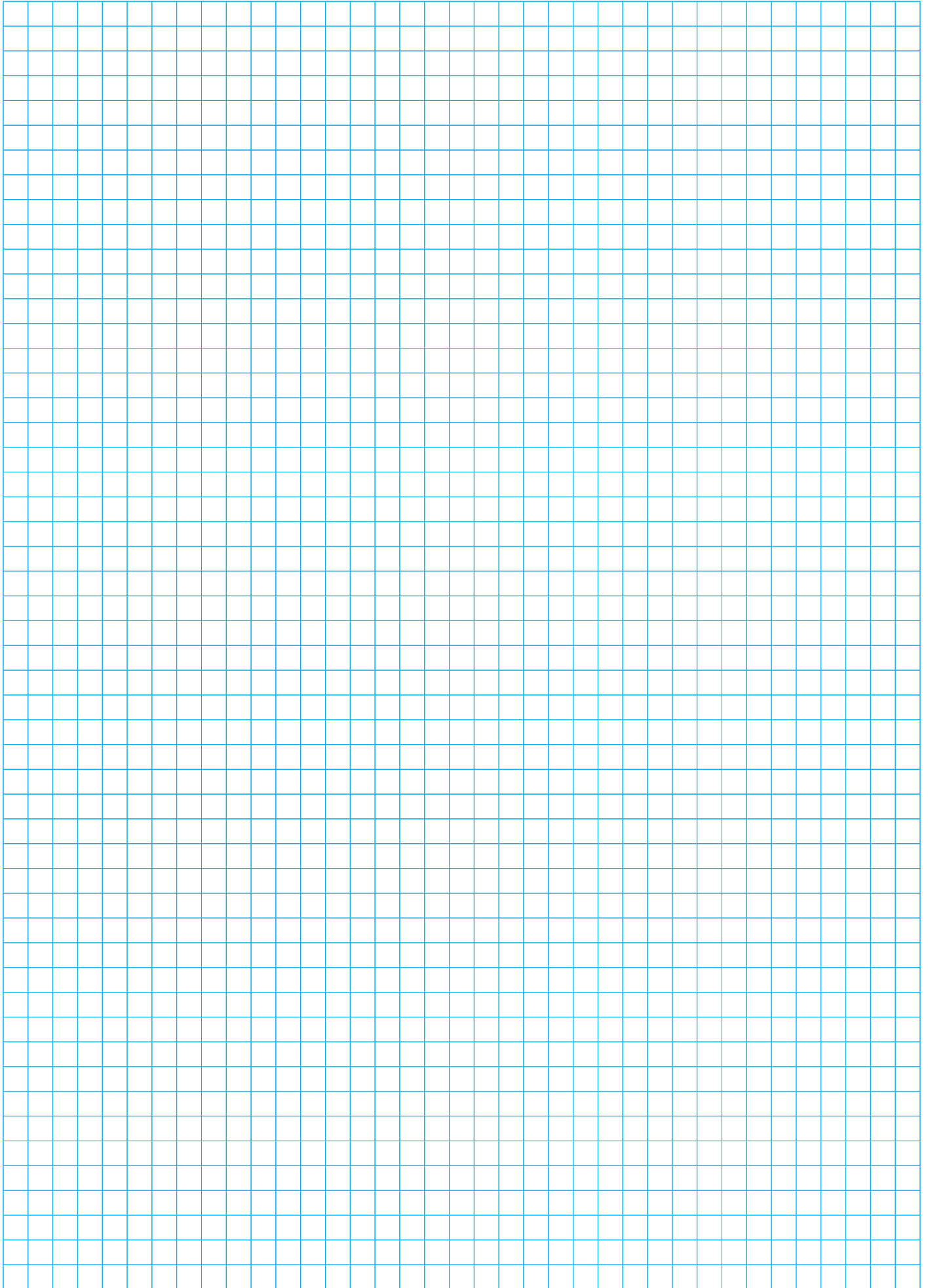


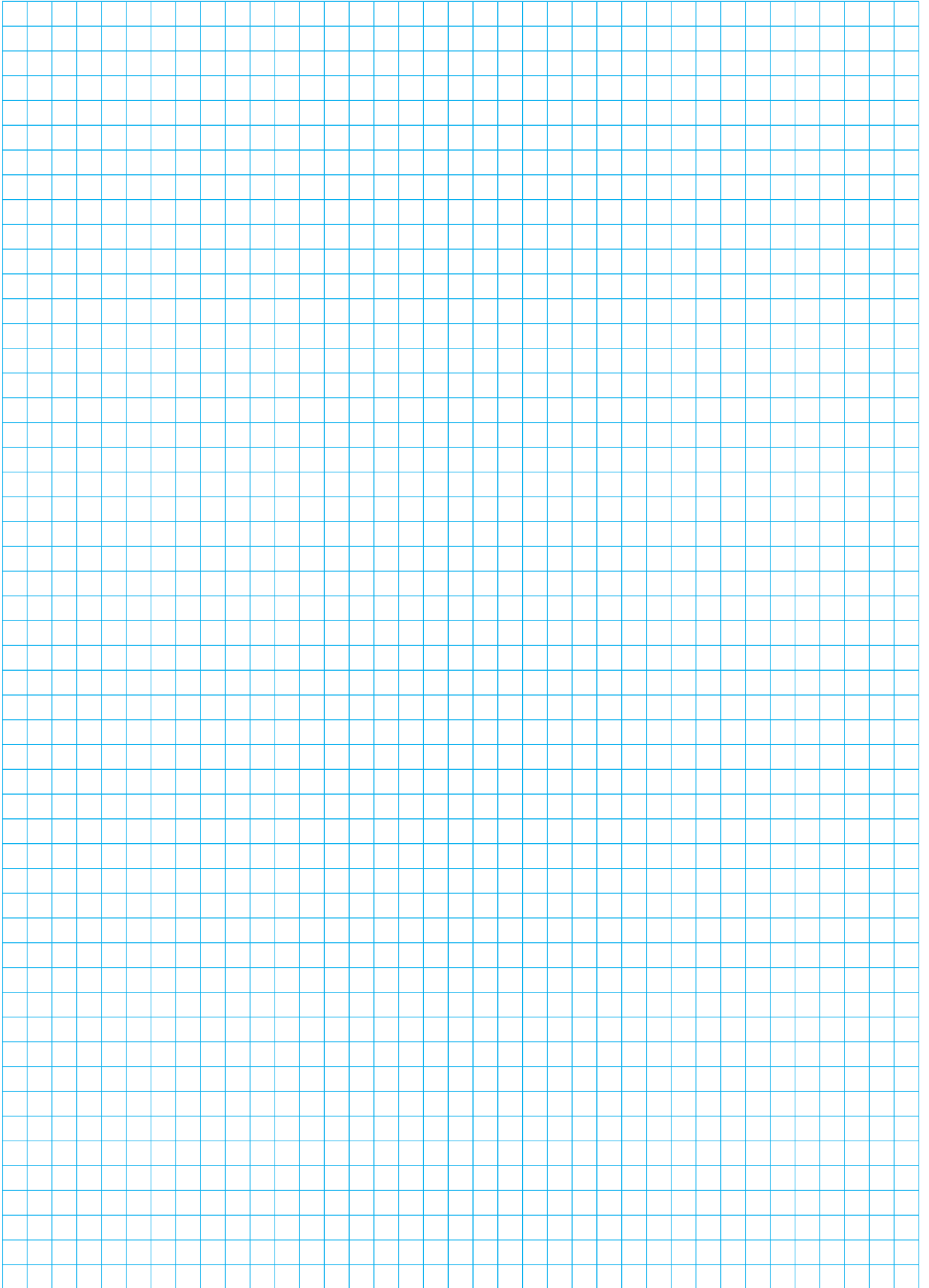


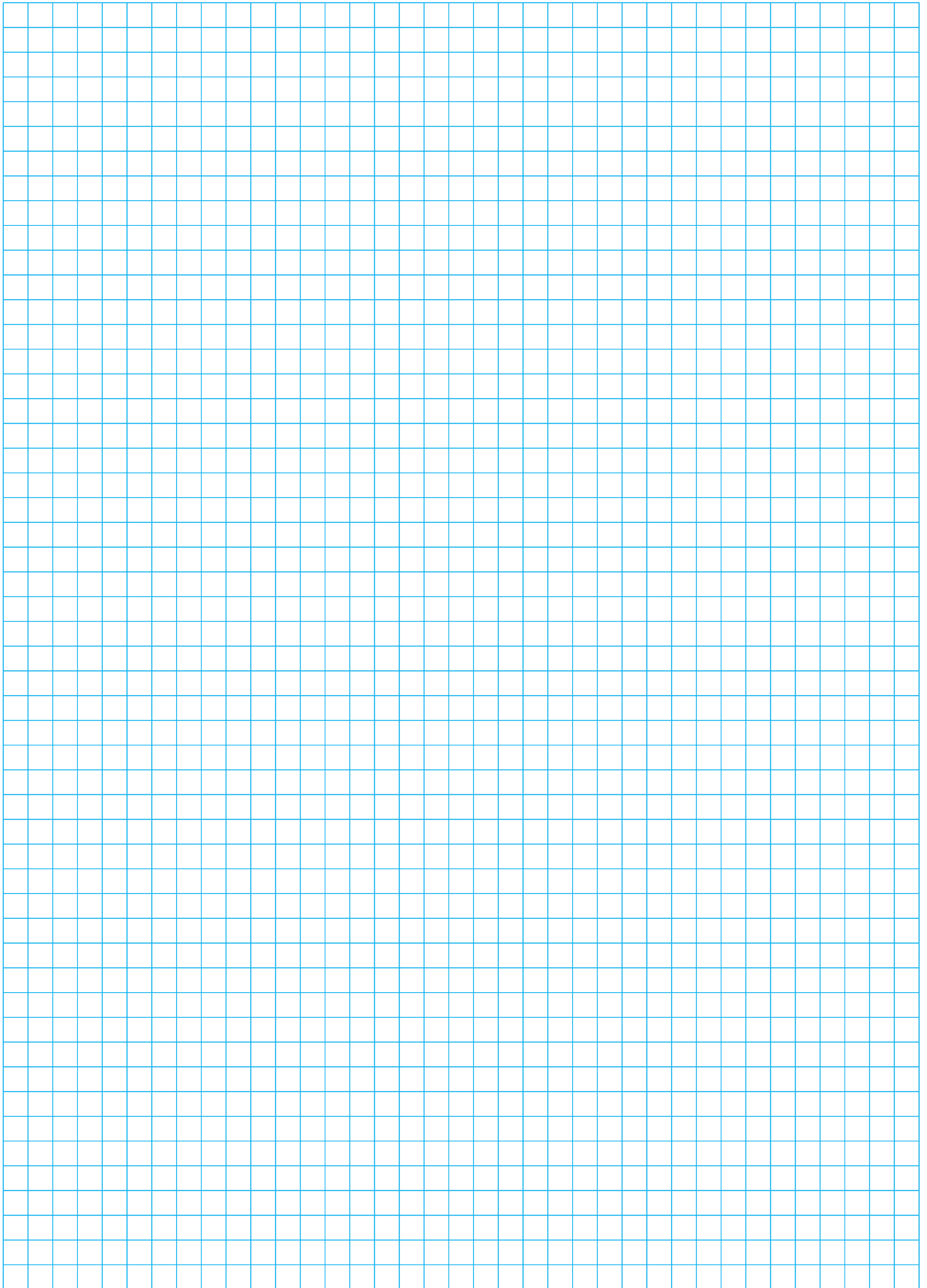


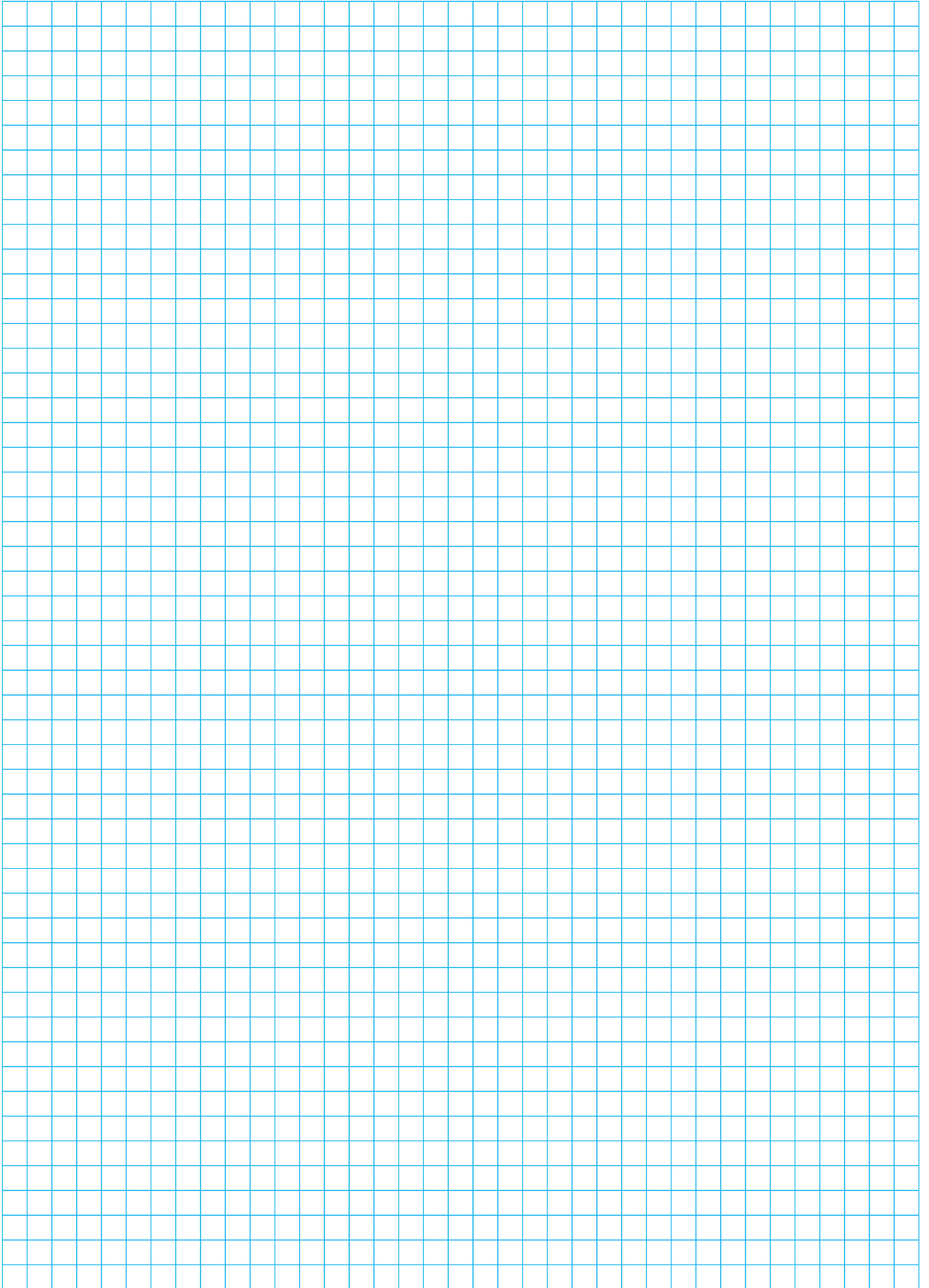


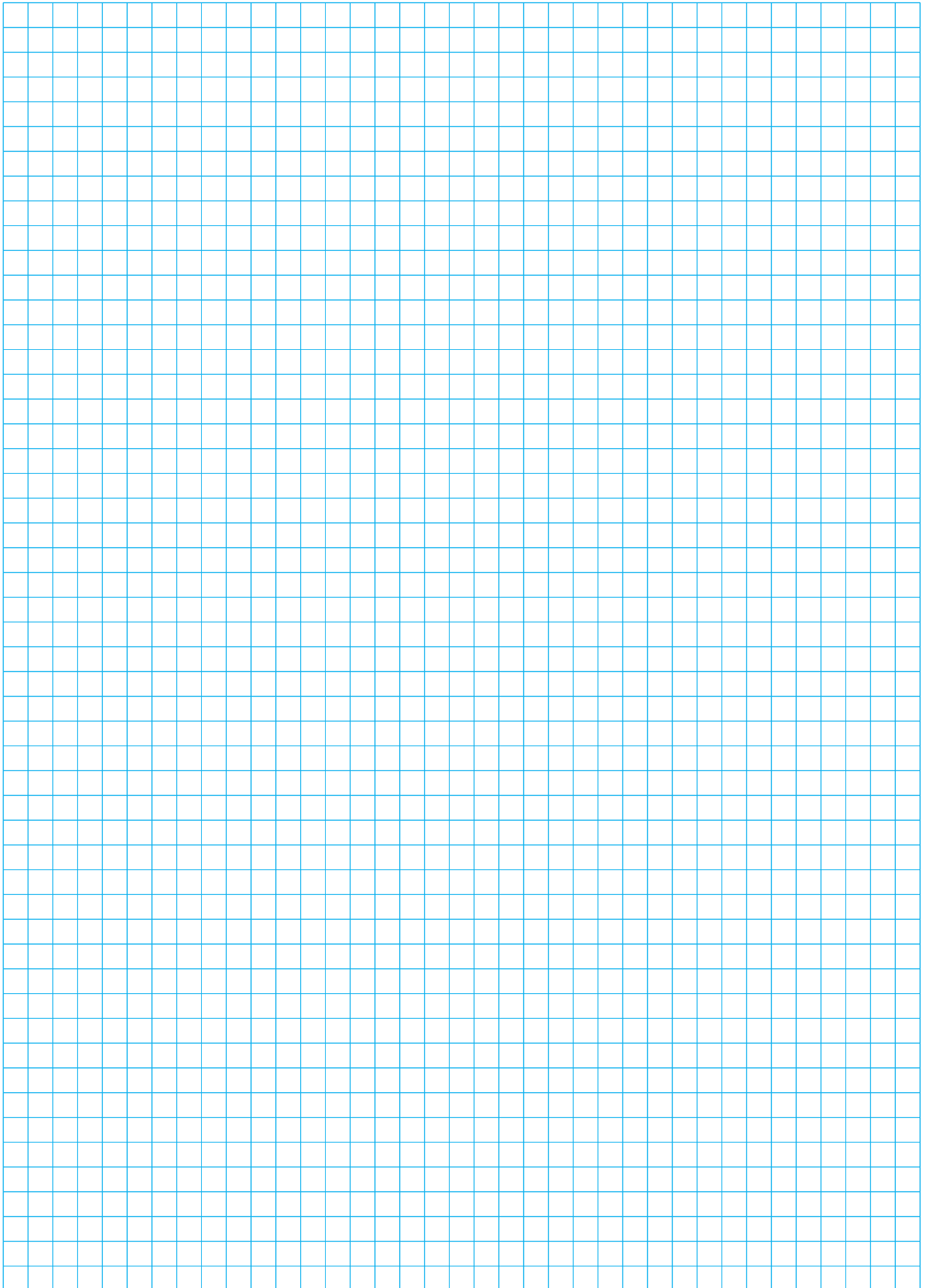


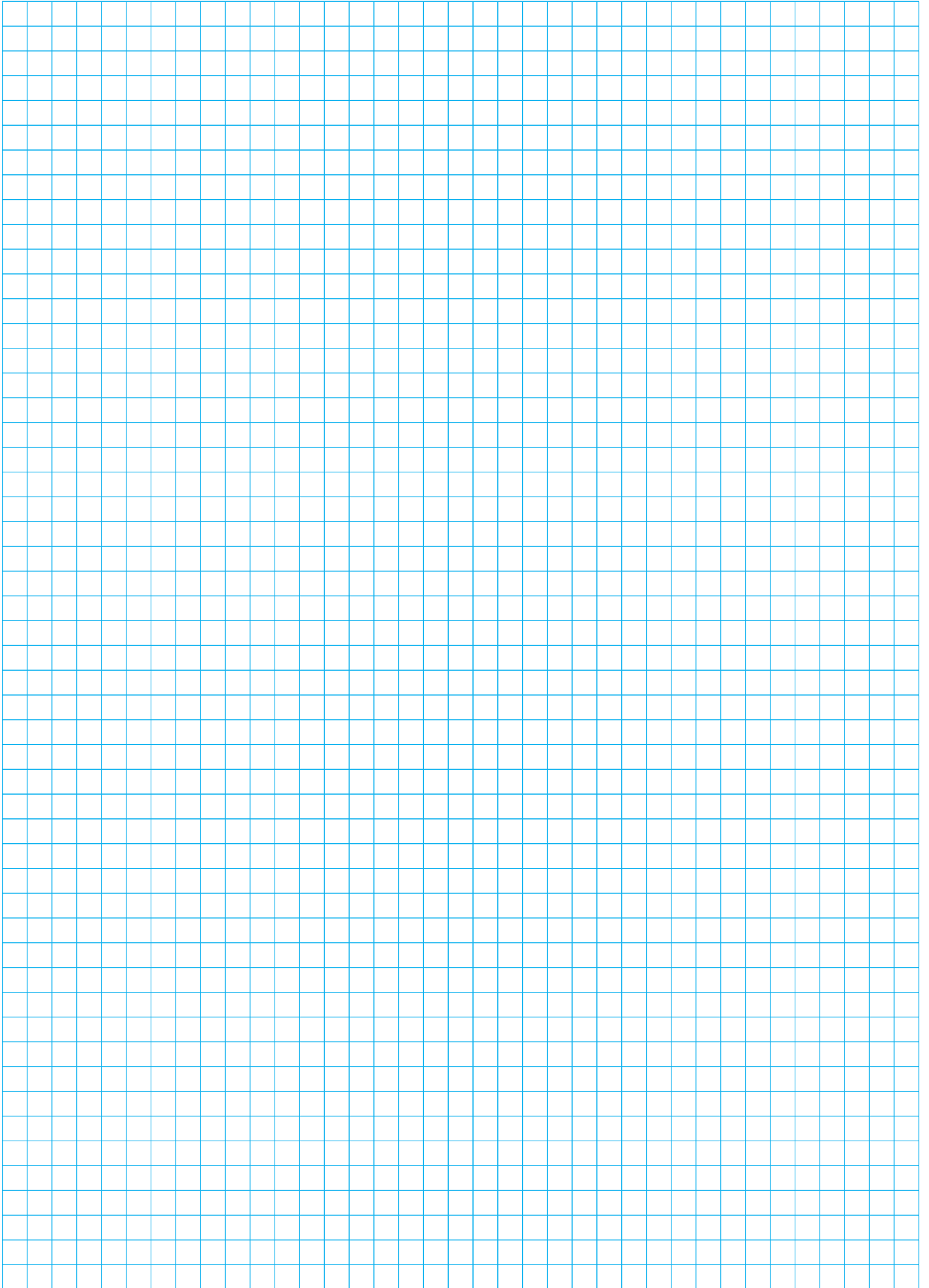












# GENERAL CONDITIONS OF SALE DME EUROPE

## 1. CONCLUSION OF CONTRACT - APPLICATION

The contract is validly entered into and the order is accepted after written confirmation by seller. These sales conditions apply to the exclusion of any other terms or conditions, unless expressly accepted in writing beforehand by the vendor.

Seller has 30 (thirty) days since the reception of the order to accept or to refuse it. During this period, buyer shall not withdraw his order.

Absence of any written confirmation of the order shall only be interpreted as being an implicit acceptance in case of performance of the order by seller.

## 2. PAYMENT

Unless otherwise agreed in writing, invoices are payable in the stated currency within 30 (thirty) days after invoice date to the bank designated by seller. Transfer charges are for account of buyer.

If buyer does not pay within this term, seller shall automatically have ipso jure and without any prior formal notice, the right to charge legal interest plus 2 % from due date of the invoice. Moreover, in case of late payment, a fixed indemnity corresponding to 10 % of the payable amount shall automatically be due from the first day following the due date, without prejudice to seller's right to prove higher damage and ask for corresponding indemnity. Should payment be in foreign currency, seller has the right to adapt the foreign currency in case of depreciation-of this foreign currency in regard of the euro.

Should payment of the delivered goods be in instalments, the non-payment of one of the instalments gives seller the right to terminate the contract. The payments, which were done until then, shall remain property of seller as indemnity, without prejudice to the right to claim further damages or to the right to require the performance of the contract.

Payment of advance shall not give buyer the right to terminate the contract upon reimbursement of the paid advance. If payment is done by bill of exchange or check, payment is deemed satisfied only when the bill of exchange or the check is honoured.

Place of payment is always Mechelen even if payment is done with bill of exchange.

## 3. RETENTION OF TITLE

Delivered goods remain property of seller until full payment has been received by seller. The sale of an unpaid item by buyer to a third party results in automatic assignment of the debt due by the third party to buyer, inclusively the retention of title, to seller. Seller has then the authority to take any necessary means in order to validly assign towards the third party. Seller may retake unpaid goods at any time and he may inform any client and/or any subcontractor of buyer about the fact that seller is and remains the only owner of the concerned goods until full payment.

The purchaser undertakes to carefully keep the goods that have not been paid for, and undertakes not to pledge them or use them in any other way as a guarantee or security. The purchaser shall inform third parties who may apply any security rights over his assets (such as, but not limited to, the lessor of the premises occupied by the purchaser) that the products are and shall remain the property of the vendor until full payment of all sums owed by the purchaser to the vendor, and in the event of an attachment or other measures taken by third parties that apply to products for which full payment has not yet been made the purchaser undertakes to immediately inform the vendor of this to enable him to apply his rights.

## 4. RISKS

Notwithstanding the preceding provisions, the risk transfers to buyer as soon as he has the goods at his disposal.

## 5. DISPATCHING OF INSIGNIFICANT VALUE

Each dispatch of less than € 50 will be increased with costs of payments and may, at seller's option, be sent cash on delivery (COD).

## 6. PRICE OFFERS AND PRICE LISTS

Price offers and price lists are without obligation and are subject to change without any previous notice.

Any information released by seller is delivered in good faith and seller shall not be responsible for the choice of material and goods.

## 7. PRICE AND DISPATCHING

All prices are ex works. Transportation, duties and taxes for account of buyer, unless seller's previous and express written specification to the contrary. Seller shall send goods by the fastest and most economic way at the risks of buyer. Goods may be insured by seller at buyer's option, the insurance premiums are for buyer. Seller is not responsible for the choice of packing.

## 8. DELIVERY

Date of delivery is the date when the goods are ready for inspection at the indicated place. Place of origin is Mechelen, Belgium, or any other place indicated by seller. Seller is not responsible for any late delivery, except those delays due to his own fault or gross negligence.

## 9. RETURNING OF GOODS

No goods can be returned without seller's previous, express and written consent. If buyer commits an error in ordering, the retaking of goods is possible only for inventory standard items. Goods must be returned within 15 (fifteen) days after invoice date and all goods must be in original conditions; all costs of transport are for buyer, as well as insurance and repacking costs. Special-order goods, marked or used items are non-returnable.

## 10. DEFECTS

Seller warrants defects in material and/or workmanship. Warranty is limited to the replacement or repair, at seller's option, of any merchandise found defective during 1 month. This warranty does not include defects due to buyer's fault or to abnormal use, bad maintenance, imperfect installation, buyer's inadequate repair, unforeseeable circumstances or in case changes were brought to material without previous and express written approval of seller.

Notice of conspicuous defects must be given to seller by registered letter sent within 10 (ten) working days following date of delivery.

Notice of hidden defects must be given to seller by registered letter within 10 (ten) working days after date of discovery, and in any case, within a 10-month term following date of delivery.

Seller is not responsible for any damage and in particular salary and material costs, losses, loss of profit or loss of a chance incurred by buyer, unless it is demonstrated that defect is due to seller's gross or intentional fault. If seller is responsible for defect, seller has the right either to terminate the contract and to pay back all the invoiced prices or to replace the delivered product within a reasonable term. If goods for repair must be transported, costs and risks of this transport are for buyer.

In case seller is responsible for any damage, this will be limited to the foreseeable damage with a maximum amount corresponding to the amount of the product's invoiced price.

Should a third party lodge a claim against seller to obtain payment of an indemnity for a damage for which seller is not responsible in accordance with the present conditions or for a higher amount than the one seller is responsible for, buyer will warrant seller against those claims.

## 11. DESCRIPTION

Only product descriptions used in seller's latest literature and correspondence with buyer, are binding for description of goods.

Buyer is responsible for using items in conformity with all regulations, including but not limited to, the safety regulations in force at the place of use.

## 12. SPECIFIC ORDERS

For the performance of a special work, the project signed by buyer is binding to the extent it has been accepted by seller.

For the performance of such work, special conditions may be required. In case of any inconsistency between general conditions and special conditions, the special conditions shall apply. Should special conditions be unclear, they shall be interpreted in light of the general conditions.

## 13. ACT OF GOD

Seller shall not pay any damage for non-performance or late performance of his undertakings due to Act of God. Act of God includes in particular and without being limited thereto, strike, lock-out, and the non-performance by seller's suppliers of their undertakings.

## 14. VALIDITY AND INDIVIDUAL CLAUSES

If one or more provisions of these present general conditions are held to be invalid, the remaining provisions will continue to be valid and enforceable, and parties will agree upon other provisions having an economic effect that corresponds closest to the economic effect of the invalid provision(s).

## 15. WAIVER

In case seller does not exercise one of his rights in accordance with the present conditions, this shall not be interpreted as a waiver of these rights.

## 16. APPLICABLE LAW – COMPETENT COURTS

This sales contract will be governed by Belgian law. The competent court is the Commercial Court of Mechelen, without prejudice to seller's right to introduce the case before another competent court.



### Your contact:

**DME Europe**  
Industriepark Noord G1  
2800 Mechelen - Belgium  
Tel.: +32 15 21 50 11  
Fax: +32 15 40 51 11  
[dme\\_europe@dmeeu.com](mailto:dme_europe@dmeeu.com)



**BE**  
Tel. : +32 15 21 50 21  
Fax : +32 15 40 51 21  
[dme\\_benelux@dmeeu.com](mailto:dme_benelux@dmeeu.com)

**CZ**  
Tel.: 800 142 451 - 571 616 320  
Fax: 800 142 450 - 571 611 996  
[dme\\_cz@dmeeu.com](mailto:dme_cz@dmeeu.com)

**DE**  
Tel. : +49 (0)2351 437 0  
0800 664 82 50 - Toll free  
Fax : +49 (0)2351 437 220  
0800 664 82 51 - Toll free  
[dme\\_normalien@dmeeu.com](mailto:dme_normalien@dmeeu.com)

**ES**  
Tel.: 900 900 342 - Toll free  
Fax: 900 900 343 - Toll free  
[expulsores\\_girona@dmeeu.com](mailto:expulsores_girona@dmeeu.com)

**Export**  
Tel. : +32 15 21 50 17  
Fax : +32 15 40 51 17  
[dme\\_export@dmeeu.com](mailto:dme_export@dmeeu.com)

**FR**  
Tel.: +33 1 49 93 92 23  
Fax: +33 1 49 93 92 22  
[dme\\_france@dmeeu.com](mailto:dme_france@dmeeu.com)

**NL**  
Tel. : +31 (0)2065 45 571  
Fax : +31 (0)2065 45 572  
[dme\\_benelux@dmeeu.com](mailto:dme_benelux@dmeeu.com)

**PL**  
Tel. : +800 331 1312  
Fax : +800 331 1313  
[dme\\_polska@dmeeu.com](mailto:dme_polska@dmeeu.com)

**PT**  
Tel.: 800 207 900 - Toll free  
Fax: 800 207 901 - Toll free  
[expulsores\\_girona@dmeeu.com](mailto:expulsores_girona@dmeeu.com)

**RO**  
Tel. : 0800 833 370 - Toll free  
Fax : 0800 833 371 - Toll free  
[dme\\_export@dmeeu.com](mailto:dme_export@dmeeu.com)

**SK**  
Tel.: 0800 142 451 -  
+420 571 616 320  
Fax: 0800 142 450 -  
+420 571 611 996  
[dme\\_cz@dmeeu.com](mailto:dme_cz@dmeeu.com)

**UK**  
Tel.: +44 2071 3300 37  
Fax: +44 2071 3300 36  
[dme\\_uk@dmeeu.com](mailto:dme_uk@dmeeu.com)