

Molecular Origami of AsF5

given information

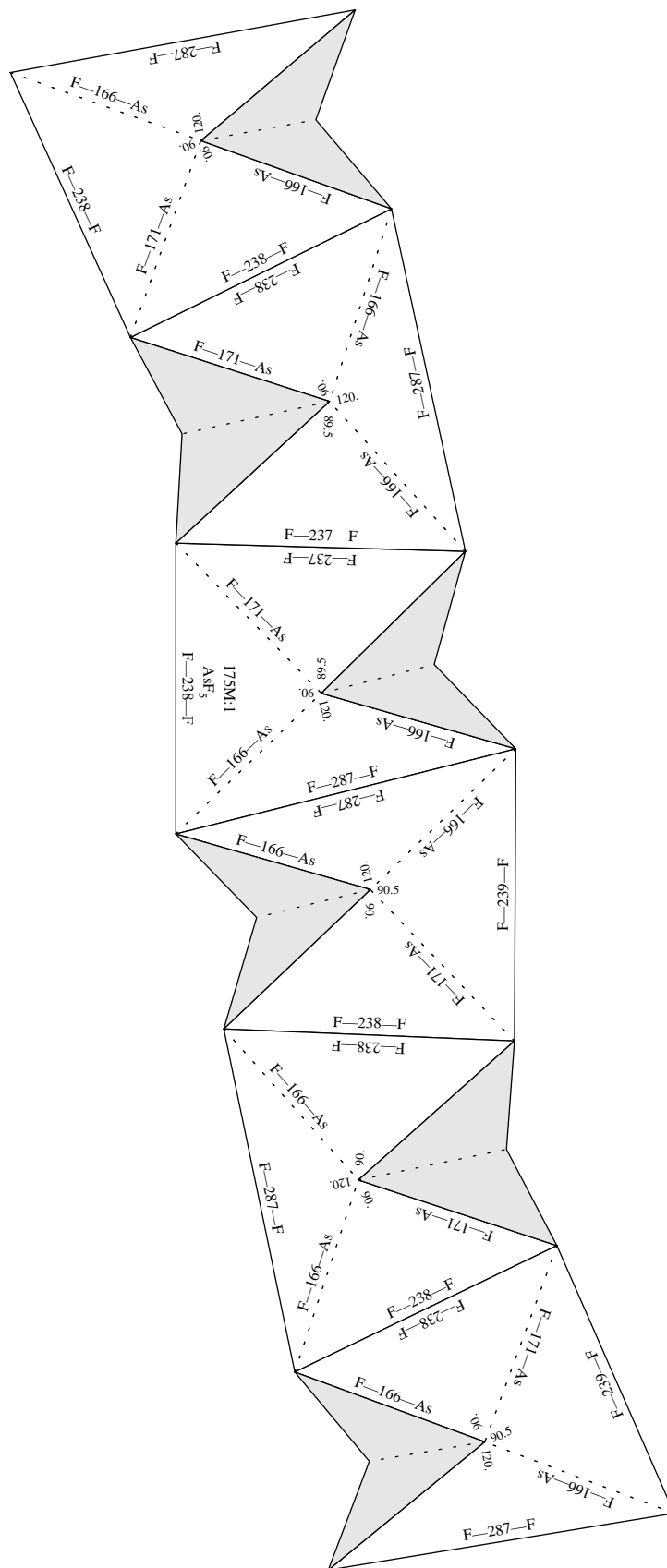
ElementNames	[(As) (F) (F) (F) (F) (F)]	
distance	165.598	As ¹ -F ²
distance	165.599	As ¹ -F ⁵
distance	165.602	As ¹ -F ¹
distance	171.093	As ¹ -F ³
distance	171.093	As ¹ -F ⁴
angle	89.504	F ³ -As ¹ -F ³
	237.1	F ⁵ -F ³
angle	89.994	F ⁴ -As ¹ -F ¹
	238.1	F ⁴ -F ¹
angle	89.997	F ⁴ -As ¹ -F ²
	238.1	F ⁴ -F ²
angle	90.001	F ³ -As ¹ -F ²
	238.1	F ³ -F ²
angle	90.004	F ³ -As ¹ -F ¹
	238.1	F ³ -F ¹
angle	90.499	F ⁵ -As ¹ -F ⁴
	239.1	F ⁵ -F ⁴
angle	119.992	F ⁵ -As ¹ -F ²
	286.8	F ⁵ -F ²
angle	120.002	F ² -As ¹ -F ¹
	286.8	F ² -F ¹
angle	120.003	F ⁵ -As ¹ -F ¹
	286.8	F ⁵ -F ¹
angle	179.997	F ⁴ -As ¹ -F ³
	342.2	F ⁴ -F ³
dopage	T	
AutoAlign	F	

structure type: XABCDE

!As1
F1
F2
F3
F4
F5
AsF5

```
scale 175,000,000 : 1
units: pm
offsetx -0.14 offsety 1.47
```

View -1



actual size: 269 634

actual size: 269 634