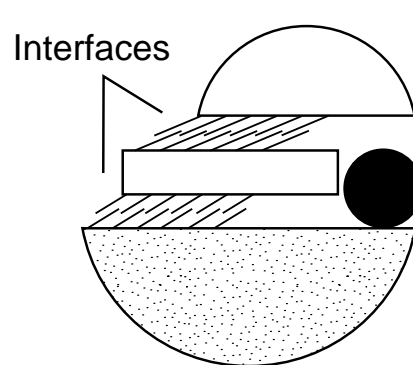
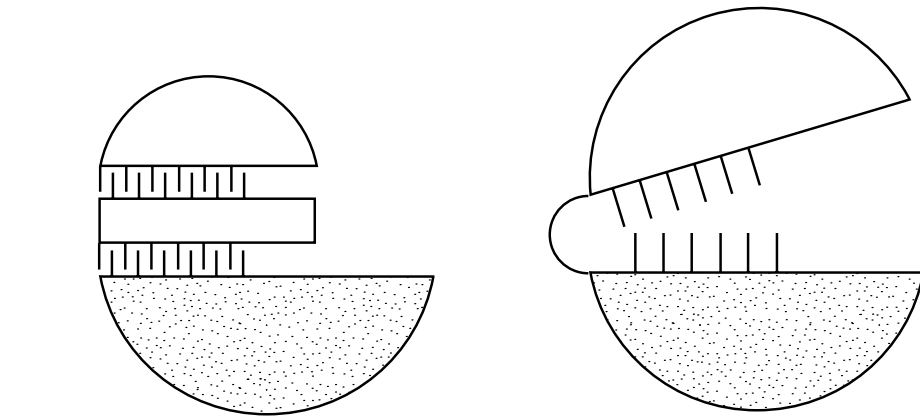
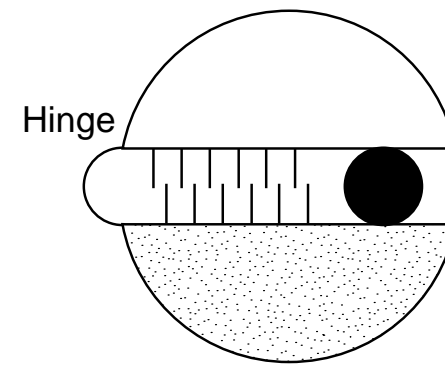


Number Known Forms	Size of Motion	Mechanism of Motion	Examples	#
2 forms	Fragment	Hinge Shear	TIM, LDH, TGL	14
		Unclassifiable	Insulin	3
		Unclassifiable	MS2 Coat	3
	Domain	Hinge Shear	LF, ADK, CM	16
		Refold	CS, TrpR, AAT	8
		Special	Serpin, RT	3
		Unclassifiable	Ig elbow	1
	Subunit	Allosteric	TBP, EF-tu	3
		Non-allosteric	PFK, Hb, GP	4
		Unclassifiable	Ig VL-VH	2
1 form	Fragment	Hinge Shear	bR	1
		Unclassifiable		
	Domain	Refold		
		Hinge Shear	LF~TF, SBP	10
		Special	HK~PGK, HSP	4
		Unclassifiable	Myosin	4
	Subunit	Allosteric		
		Non-allosteric		
		Unclassifiable	PCNA, GroEL	3



Shear Motion



Hinge Motion